



פרסומי סגל אוניברסיטת רייכמן

לשנת 2023

Reichman University Faculty

Scholarly Peer-Reviewed Publications

2023

Publications of Reichman University

Publications

For the year 2023

Contents	Page
Harry Radzyner School of Law	3
Arison School of Business	15
Efi Arazi School of Computer Science	20
Lauder School of Government, Diplomacy and Strategy	28
Sammy Ofer School of Communications	33
Baruch Ivcher School of Psychology	39
Tiomkin School of Economics	64
School of Sustainability; Israel Corp., ICL & ORL	66
Adelson School of Entrepreneurship	70
Dina Recanati School of Medicine	73

Notes:

- The report is intended for internal needs of Reichman University only and should not be distributed outside the university without prior coordination with the Provost.
- The purpose of the report: To compile data reflecting the research output of the university faculty.
- The report is based on data submitted by faculty members via an online form.
- The report includes:
 - Authored Books, Edited Books, Chapters in Books and Book Reviews
 - Journal Articles and Scientific Conferences
 - Journal Editorial Positions, Grants and Honors and Patents
- When multiple faculty members participated in writing an article, and reported it on the form, the article appears once and the names of the faculty members are highlighted.

2023 Annual Report Harry Radzyner Law School

Authored Books

חוק יסוד כבוד האדם וחירותו וחוק יסוד חופש העיסוק (יצחק זמיר, עורך). חמישה כרכים
הוצאה לאור: נבו, 2023
סופרים: ברק, א.

Chapters in Books

זכות הבת לקיום אנושי מינימלי (בסיסי) בכבוד
עורכים: אהרן ברק, מוחמד ס' ותד, גד ברזילי ז"ל ודורית פרידמן
ספר: סלים ג'ובראן 71
הוצאה לאור: נבו, 2023
סופר: ברק, א.

ערכיה של מדינת ישראל כמדינה יהודית ודמוקרטית
עורכים: גרשון גונטובניק, אבי וינרוט וחיים זיכרמן
ספר: ספר יעקב וינרוט 195
הוצאה לאור: נבו, 2023
סופר: ברק, א.

מבקר המדינה וזכויות האדם בישראל
עורכים: חני אופק-גנדלר, אהרן ברק וענת הורוויץ
ספר: היבטים בביקורת רשויות המדינה: כתבים ואסופת מאמרים לכבודו ולזכרו של השופט אליעזר
גולדברג 83
הוצאה לאור: נבו, 2023
סופר: ברק, א.

פסקת עקרונות היסוד
עורכים: אהרן ברק ודוד גליקסברג
ספר: ספר יעקב נאמן 457
הוצאה לאור: נבו והאוניברסיטה העברית, 2023
סופר: ברק, א.

הקונסטיטוציונליזציה של המשפט הפלילי המהותי והדיוני
עורכים: אהרן ברק, דפנה ברק-ארז, מיכל גל, רונן פוליאק, אבישלום וסטרייך וסתיו כהן
ספר: ספר מרים נאור 125
הוצאה לאור: נבו, 2023
סופרים: ברק, א.

ערכיה של מדינת ישראל כמדינה יהודית ודמוקרטית
עורכים: אהרן ברק, יהודה ריינהרץ וידידיה צ' שטרן
ספר: 75 פנים למדינה יהודית 135
הוצאה לאור: המכון למדיניות העם היהודי ומשכל - הוצאה לאור מיסודן של ידיעות אחרונות וספרי
חמד
סופר: ברק, א.

The Private/Public Divide Among the Principles of World-Building: Insights from Godelier, Fortes, and Arendt

Book Editors: Jean-Sylvestre Berge (Ed.)

Book: The A Priori Method in the Social Sciences: A Multidisciplinary Approach,

Publication: Springer, pp. 55–75, 2023

Barshack, L.

Community and the Body: Arendt on Public Worlds, Communal Bodies and Other Bodies

Book Editors: W. Gephart and Daniel Witte (Eds.)

Book: Communities and the(i)r Law

Publication: Vittorio Klostermann, pp. 85-102m 2023

Author: Barshack, L.

Cyberneurosecurity

Book Editors: Veljko Dubljević and Allen Coin

Book: Policy, Identity, and Neurotechnology: The Neuroethics of Brain-Computer Interfaces, pp. 233-251.

Publication: Cham: Springer International Publishing, 2023

Authors: Nadine, L. and **Greenbaum, D.**

The convergence of biotechnology and cybersecurity: A primer on the emerging field of cyberbiosecurity

Book Editors: Greenbaum, D.

Book: Cyberbiosecurity: A New Field to Deal with Emerging Threats, 2023: 1-6

Publication: Springer

Author: Greenbaum, D.

The role of innovation in the globalization of property law

Book Editors: E. Nordtveit,

Book: The Changing Role of Property Law. Chapter 3, p. 81- 102

Publication: Edward Elgar Publishing, 2023

Author: Lehavi A.

The Little Market That Could: Facilitating Cross Listing through Unilateral Regulatory Recognition

Book Editors: Iris H. Chiu & Iain MacNeil, eds.

Book: Research Handbook on Global Capital Markets Law 400

Publication: Edward Elgar, 2023

Author: Licht, A.N.

Interlocking Directorship: Evidence from a Natural Experiment by Israeli Competition Law

Book Editors: Florence Thepot and Anna Tzanaki eds.

Book: Research Handbook on Competition and Corporate Law

Publication: Edward Elgar, 2023

Authors: Ofir, M. and Alon-Beck A.

Let the past stay in the past? Revisiting the Dichotomic Distinction between Retroactive Civil and Criminal Legislation

Book Editors: Aharon Barak, Mohamad Wattad, Gad Barzilai, Dorit Friedman eds.

Book: Salim Joubran Book

Publication: Nevo Publishing, (Hebrew), 389-430, 2023

Author: Roznai, Y.

Israel

Book: The 2022 International Review of Constitutional Reform

Book Editors: Luís Roberto Barroso & Richard Albert eds., the Program on Constitutional Studies at the University of Texas at Austin in collaboration with the International Forum on the Future of Constitutionalism, 2023

Publication: Constitutional Studies Program at the University of Texas at Austin in collaboration with the International Forum on the Future of Constitutionalism 2023

Authors: Roznai, Y. and Siboni, I.

Israel

Book: 2022 Global Review of Constitutional Law

Book Editors: Richard Albert, David Landau, Pietro Faraguna, Simon Drugda, and Rocío De Carolis eds.

Publication: I-CONnect-Clough Center, 2023

Authors: Roznai, Y., Tal, A., Mechtinger, G. and Broza, E

When Does Shaming Translate into Reputational Fallout?

Book Editors: Meital Pinto & Guy Seidman, eds., 2023

Book: The Legal Aspects of Shaming 79

Publication: Edward Elgar Publishing, 2023

Author: Shapira, R.

Anti-Secession Constitutionalism

Book Editors: Peter Radan et al. eds

Book: Routledge Handbook on Self-Determination and Secession 525-540

Publication: Routledge, 2023

Author: Weill, R.

Edited Books

Cyberbiosecurity: A New Field to Deal with Emerging Threats Springer

Author: Greenbaum, D. (ed)

Book Review

Drafting Copyright Exceptions: From the Law in Books to the Law in Action Emily Hudson

Publication: Cambridge, U.K.: Cambridge University Press, 2020), IPJ, 2023

Authors: Gaon, A. and Rosenblum, I

Data geopolitics

Journal: Science 382, no. 6677 (2023): 1366-1366.

Author: Greenbaum, D.

Resisting efficiency's overreach

Journal: Science 381, no. 6663 (2023): 1162-1162.

Authors: Greenbaum, D. and Gerstein, M.

Calculating the future

Journal: Science 380, no. 6645 (2023): 589-589

Authors: Greenbaum, D. and Gerstein, M.

Peer-Reviewed Articles

הסמכות המכוננת הראשונית וההגבלות המוטלות עליה
כתב עת: משפט ועסקים כח 123, 2023
סופר: ברק, א.

Constituent power: From Schmitt to Kantorowicz – Afterword to the Foreword by Sergio Verdugo

Journal: International Journal of Constitutional Law 21 (4), pp. 1164-1174

Author: Barshack, L.

Children's Participation in Divorce Proceedings – An Arendtian Critique

Journal: 36 (2) Canadian Journal of Law and Jurisprudence, pp. 317 -339

Author: Barshack, L.

Benjamin Moore and Co v Canada: Reshuffling Patentable Subject-matter

Journal: 54(4) The International Review of Intellectual Property and Competition Law (IIC) 573-584, 2023

Authors: Gaon, A. and Wong, R.

What is Left from Parallel Import? Discussing The Israeli Supreme Court's Judgment in Schweppes

Journal: The International Review of Intellectual Property and Competition Law (IIC), 2023

Authors: Gaon, A. and Morag, O.

Who Owns the Brains behind the Machine? Will the Hot Debate on AI's Inventorship and Authorship Rights Force a Premature Determination of Machine Consciousness?

Journal: AJOB Neuroscience 14, no. 2: 215-217, 2023

Author: Greenbaum, D.

Likely and looming? The labyrinthine ELSI landscape of copying consciousness

Journal: AJOB neuroscience 14, no. 2: 218-221, 2023

Authors: Freund, J., Halevi, G., Tavdi, H. and Greenbaum, D.

Therapists or replicants? Ethical, legal, and social considerations for using ChatGPT in therapy

Journal: The American Journal of Bioethics 23, no. 5 40-42, 2023

Authors: Benjamin, A., Klempner, U., Shturman, S. and Greenbaum, D.

The Control and Privacy of Your Most Intimate Information: Navigating the Battle for Your Brain

Journal: AJOB Neuroscience 328-331, 2023

Authors: Greenbaum, D. and Mark Gerstein.

Blockchains as a means to promote privacy protecting, access availing, incentive increasing, ELSI lessening DNA databases

Journal: Frontiers in digital health 4 (2023): 1028249

Authors: Zarchi, G., Sherman, M., Gady, O., Herzig, T., Idan, Z. and Greenbaum, D.

In Their Own Image: Ethical Implications of the Rise of Digital Twins/Clones/Simulacra in Healthcare

Journal: The American Journal of Bioethics 23, no. 9: 79-81, 2023

Authors: Benjamin, A., Klempner, U., Leibler, Y. and **Greenbaum, D.**

From Global Databases to Global Norms? The Future of Cultural Property Law

Journal: 44 University of Pennsylvania Journal of International Law (44) p. 359 - 416

Author: **Lehavi, A.**

שלמוני אמונאי ישראל: תביעות שוחד ומגמות בדיני אמונאות ובדיני עשיית עושר ולא במשפט
כתב עת: משפט ועסקים כח 243 (2023)
סופר: ליכט, ע.

Who Shares the Sharing Economy?

Journal: Southern California Interdisciplinary Law Journal, Vol. 32(3), pp 593-641, 2023

Authors: **Ofir, M.** and **Levine-Schnur R.**

Shareholder Responsibility, Effective Power, and Dispersed Ownership Structure

Journal: Hebrew U. Law Review, Vol. 53, 2023.

Author: **Ofir, M.**

Rescaling City Property

Journal: Arkansas Law Review 76 p.75-129

Author: **Lehavi, A.**

Unenforceable Waivers

Journal: 76 Vanderbilt Law Review 571, 2023

Authors: Cheng, E. K. Guttel, E. and **Procaccia, Y.**

Remedies and Incentives in Employment Law: Contributory Fault, Causation, and Punitive Damages

Journal: 53 Hebrew University Law Journal (MISHPATIM), 2023

Author: **Procaccia, Y.**

What are we talking about when we talk about 'mixed constitutions'? Towards a Typology of constitutional mixture

Journal: 16(2) Law and Ethics of Human Rights 193-215, 2023

Author: **Roznai, Y.**

We the Limited People? On the People as a Constitutional Organ in Constitutional Amendments

Journal: 110 Supreme Court Law Review 103-131, 2023

Author: **Roznai, Y.**

Stability of Constitutional Structures and Identity Amidst "Political Settlement": Lessons from Kenya and Israel

Journal: 1 Comparative Constitutional Studies, 101-123, 2023

Authors: **Roznai, Y.** and Okubasu, D.M.

Judicial Reform or Abusive Constitutionalism in Israel

Journal: 56 Israel Law Review 292-304, 2023

Authors: **Roznai, Y.** Dixon, R. and Landau, D.E

Populism, Democratic Erosion and the Judicial Overhaul in Israel

Journal: 56 Israel Law Review, 505-520, 2023

Authors: **Roznai, Y.** and Cohen, A.

Introduction: The Most Endangered Branch

Journal: 17(3) Vienna Journal of International Constitutional Law 203-211, 2023

Authors: Bezemek, C. and **Roznai, Y.**

El desmantelamiento judicial en Israel y la ocupación

Journal: 21(5) International Journal of Constitutional Law 1267-1271, 2023

Authors: Hostovsky Brandes, T. and **Roznai, Y.**

Dois Conceitos De Legitimadade Constitucional,

Journal: 28 Revista Direitos Fundamentals and Democracia 50, 2023

Authors: **Shinar, A.** and Harel, A.

The Question of the Validity of the Basic Law on the 30th Anniversary of the Deri-Pinhasi Ruling

Journal: 47 Tel-Aviv University Law Review Forum-Tguyiot Mishpat, January 4, 2023

Author: **Weill, R.**

On the Nexus Between the Strength of the Separation of Powers and the Power of the Judiciary

Journal: 31 William and Mary Bill of Rights J. 705-764, 2023

Author: **Weill, R.**

Examining the Legal Reform in the Light of the Mandate Theory,

Journal: 48 Tel-Aviv University Law Review Forum -Tguyiot Mishpat, December 22, 2023.

Author: **Weill, R.**

Journal Editorial Positions

Gaon, A. Deputy Editor, Intellectual Property Journal (IPJ), Osgoode Hall Law School, York University

Gaon, A. Journal of Law, Market and Innovation, Advisory Board

Greenbaum, D. Editor in Chief Specialty Section, ELSI in Science and Genetics, Frontiers Genetics

Greenbaum, D. Editorial Board AIPLA Quarterly Journal

Licht, A. Chief Editor, ECGI Working Papers in Law

Roznai, Y. Corresponding Editor, Vienna Journal on International Constitutional Law

Roznai, Y. Member of the Scientific Board of Juridica Ibero

Roznai, Y. Member of the international editorial board of Suprema: Revista de Estudos Constitucionais

Roznai, Y. Member of the Advisory Board of the Austrian Journal of Public Law ("Zeitschrift für öffentliches Recht")

Roznai, Y. A Guest Co-Editor, ICL - Vienna Journal on International Constitutional Law, a special volume on "The Most Endangered Branch" Part I: Vol. 17(3) (2023) 203-356

Scientific Conference

Social Innovation

Conference: Washington University in St. Louis Global Research Symposium 2023, 5-8.10.23

Author: Gaon, A.

Conceptualize Machine Creativity: Discussing the Potential of ChatGPT and Developing Copyright Standards for Protection Jagiellonian University, Krakow, Poland EPIP 2023

Conference: European Policy for IP 18th Annual Conference 11-13.9.23

Author: Gaon, A.

The International Limitations to Artificial Intelligence Authorship UBC

Conference: Vancouver, Canada Future of the Global IP System Workshop 29.6.23

Author: Gaon, A.

Panel about Competition and AI

Conference: Reichman University Competition Law in the New Digital Age 29.5.23

Author: Gaon, A.

Metaverse and ChatGPT – IP in AI and Machine Learning

Conference: Frankfurt, Germany Israeli-Germany Association Annual Conference 17.5.23

Author: Gaon, A.

Panel about AI Creativity

Conference: Reichman University Discussion with and about AI 23.4.23

Author: Gaon, A.

AI Authorship

Conference: Online AI-Driven Innovation: The Opportunities and Challenges of AI Inventors 15.2.23

Author: Gaon, A.

Energizing Private Law (presentation: "Mixed-Use Condominiums: The Challenge of Dynamic Governance")

Conference: King's College London, co-conveners: Yael Lifshitz and Yotam Kaplan, June 12-13, 2023

Author: Lehavi, A.

The Future of Housing: Resilient Property Perspectives and Sustainable Solutions (presentation: "Mixed-Use Condominiums: The Challenge of Dynamic Governance")

Conference: Oñati International Institute for the Sociology of Law (IISL), Spain, co-conveners: Lorna Fox O'Mahony and Marc Roark, June 8-9, 2023

Author: Lehavi, A.

Globalization through the Recodification of Property Law?

Conference: Lecture at the Faculty of Law, University of Bonn, Germany, convener: Matthias Weller, May 17, 2023

Author: Lehavi, A.

Deep dive on Sustainable Investment in Vulnerable Communities (presentation: "Protecting Vulnerable Communities in Gentrification Hotspots: The Case of Urban Development along the Mediterranean Coast")

Conference: Luiss University, convener: Christian Iaione, May 4, 2023

Author: Lehavi, A.

Faculty Research Seminar (presentation: "Globalization through the Recodification of Property Law?")

Conference: Luiss University Faculty of Law, Rome, May 2, 2023

Author: Lehavi, A.

Property Law Reform, Sustainability, and the Commons (presentation: "Globalization through the Recodification of Property Law?")

Conference: KU Leuven Faculty of Law, co-conveners: Dorothy Gruyaert and Vincent Sagaert), March 17, 2023

Author: Lehavi, A.

18th Annual ASCL Strata Law Conference (presentation: "Mixed-Use Condominiums: The Challenge of Dynamic Governance,")

Conference: Australian College of Strata Lawyers and Singapore Management University, March 1-3, 2023 (online)

Author: Lehavi, A.

Controlling Non-controlling Shareholders: The Case of Effective Control

Conference: International Meeting in Law and Economics, University of Paris Nanterre, 2023

Author: Ofir, M.

Controlling Non-controlling Shareholders: The Case of Effective Control

Conference: London School of Economics Law School Faculty Seminar, LSE, 2023

Author: Ofir, M.

Controlling Non-controlling Shareholders: The Case of Effective Control

Conference: TIL Conference: Controlling Shareholders and Control-Enhancing Mechanism, TAU, 2023

Author: Ofir, M.

Financial Risk-Taking During a Major Negative Life Event: The Case of COVID19 Pandemic

Conference: LawFin Research Seminar, the Center for Advanced Studies on the Foundations of Law and Finance, Goethe University Frankfurt, 2023

Author: Ofir, M.

Interlocking Directorship: Evidence from a Natural Experiment by Israeli Competition Law

Conference: Research Handbook on Competition and Corporate Law Workshop, ZeW Mannheim (online), 2023

Author: Ofir, M.

The Eco-Agency Problem and Sustainable Investment

Conference: Tel-Aviv University Corporate Law Workshop (online), 2023

Author: Ofir, M.

The Eco-Agency Problem and Sustainable Investment

Conference: 9th International Corporate Governance Society (ICGS) Annual Conference, IE University in Madrid (online), 2023

Author: Ofir, M.

Individual's Bankruptcy: Consumer Credit, the Business Cycle, and the "Leniency Index"

Conference: Israeli Law and Society Association Annual Conference, Reichman University, 2023

Author: Ofir, M.

Individual's Bankruptcy: Consumer Credit, the Business Cycle, and the "Leniency Index"

Conference: The "Leniency Index" for Individual's Bankruptcy Launching Conference, Reichman University, 2023

Author: Ofir, M.

Preventing Class Action Sellouts

Conference: Israeli Association of Private Law Annual Conference, Bar-Ilan University, 2023

Author: Procaccia, Y.

Navigating the Ship in Stormy Waters: President Esther Hayut and the Israeli Constitutional Crises 2018-2023

Conference: The Chief Justices in Comparative Perspective Workshop, Wellington, July 2, 2023

Author: Roznai, Y.

Post-Populist Populism

Conference: Comparative Constitutional Studies Conference, UNSW Sydney Australia, June 28, 2023

Author: Roznai, Y.

Commentator – (Non)Amendment and Institutional Failure

Conference: Symposium: New Comparative Political Process Theory, April 25, 2023

Author: Roznai, Y.

Book discussion of "unconstitutional constitutional amendments - the limits of amendment power"

Conference: Keio University, February 28, 2023

Author: Roznai, Y.

Israel's Judicial Overhaul and its Implications for Criminal Law and the Criminal Justice System

Conference: Israeli Law Professors' Forum for Democracy, March 2023 (Policy Paper)

Authors: Pugach, D., **Schneebaum, G.** and Yoav Sapir, Y.

"Doubts", the Supreme Court and the Legal Academia

Conference: The Supreme Court of Israel, Jerusalem, February 2023

Author: Schneebaum, G.

Hierarchical Domination: Lessons from the Neo-Republican Model of Power Restraint to Israel's Sexual Harassment Law

Conference: Israeli Association of Law and Society Annual Meeting, Reichman University, Apr 2023

Author: Schneebaum, G.

Expert Directors

Conference: Fisher Workshop on Corporate Law, Israel, Nov. 2023

Author: Shapira, R.

Expert Directors

Conference: CLAWS workshop, US (online), Oct. 2023

Author: Shapira, R.

Expert Directors

Conference: Berkeley Annual Forum on Corporate Governance, US (Berkeley), Oct. 2023

Author: Shapira, R.

Compliance Gatekeepers

Conference: Corporate and Securities Litigation Annual Conference, US (Vanderbilt), Sep. 2023

Author: Shapira, R.

Compliance Gatekeepers

Conference: Corporate Governance Workshop, Italy (Genoa), Jul. 2023

Author: Shapira, R.

Controlling Bigness, Concentration

Conference: Competition and Democracy Panel, Israel, Jun. 2023

Author: Shapira, R.

The Narrative of Short-Termism

Conference: Short-Termism in European Corporate Governance Discussant, Belgium (Antwerp), Jun. 2023

Author Shapira, R.

Compliance Gatekeepers

Conference: Israeli Private Law Association, Israel, Jun. 2023

Author: Shapira, R.

An Information-Production Theory of Contract Law

Conference: Israeli Private Law Association, Israel, Jun. 2023

Author: Shapira, R.

An Information-Production Theory of Contract Law
Conference: International Law and Economics, France (Paris), May 2023
Author: Shapira, R.

Regulatory Capture and the Cost of Living
Law and Cost of Living, Israel, May 2023
Author: Shapira, R.

To Be Like Delaware
Conference: Cegla Price Presentation, Israel, Apr. 2023
Author: Shapira, R.

Consumerist Waste: Looking Beyond Repair
Conference: Consumer Law Scholars Conference, US (Berkeley), Mar. 2023
Author: Shapira, R.

Mission Critical ESG
Conference: ESG speaker series, US (Berkeley), Mar. 2023
Author: Shapira, R.

Expert Directors
Conference: Enterprise Law Workshop, Japan (online), Feb. 2023
Author: Shapira, R.

Is Pollution Value-Maximizing?
Conference: Corporate Governance in the ESG Era, Israel, Feb. 2023
Author: Shapira, R.

Compliance Gatekeepers
Conference: Fischer Corporate Governance Workshop, Israel (online), Jan. 2023
Author: Shapira, R.

Controlling Shareholders and Corruption (discussant)
Conference: Controlling Shareholders - TIL International Conference, Israel, Jan. 2023
Author: Shapira, R.

From Kol Ha'am to Levi Gery, 70 years to the Kol Ha'am decision
Conference: Reichman University, March 30, 2023
Authors: Shinar, A.

Israel's Counter-Constitutional Revolution: Where Does it Stand and Where is it Going?
Conference: American Association of Jewish Lawyers and Jurists and J-Plan Webinar, Spring 2023
Author: Weill, R.

Israel's Upheaval over Government's Proposed Constitutional Reform
Conference: Yale College, Winter 2023
Author: Weill, R.

Israel's Upheaval over Government's Proposed Constitutional Reform
Conference: NYC HIR-The Bayit, Winter 2023
Author: Weill, R.

Paper titled: "On the Nexus Between the Strength of the Separation of Powers and the Power of the Judiciary."

Conference: Columbia University, Graduate History Seminar

Spring 2023

Author: Weill, R.

"The Clash of Powers: the Knesset vs the Judiciary."

Conference: Toronto, The Israeli Dialogues Series, Winter 2023

Author: Weill, R.

Paper Titled: "The Strategic Common Law Court of Aharon Barak and its Aftermath: On Judicially-led Constitutional Revolutions and Democratic Backsliding."

Conference: Law and Liberty Forum, Reichman University, Winter 2023

Author: Weill, R.

Challenging the Constitutional Status of the Israeli Prime Minister

Conference: Reichman University, Liberty and Responsibility Center, Spring 2023

Author: Weill, R.

Governability Conference, Panel on Reform of the Police

Conference: Reichman University, Ariel Sharon Research Center, Winter 2023

Author: Weill, R.

On the Constitutional Attack against the Common Law

Conference: Eighth Annual I*CON-S-IL Conference, Spring 2023

Author: Weill, R.

Honors

Gaon, A. Excellence in Research Award

Schneebaum, G. Excellence in Teaching Award, Reichman University

Grants

Shinar, A. Israel Science Foundation, Creating the New Israeli: The Film and Theatre Review Board, 1948-1991, ILS 357,000

Weill, R. Israel Science Foundation. The Anglo-American Constitutional Model, ILS, 153,000

2023 Annual Report Arison School of Business

Chapters in Books

Talking Politics. The Delimitation of the "Political" as a Gendered Disciplinary Mechanism: Intragroup Dialogue among Young Israelis

Book Editors: F. Ferrari, and M. Leiner (Eds.),

Book: Encountering the suffering of the other: Transdisciplinary studies from the project Hearts of Flesh – Not Stone

Publication: Göttingen, Germany: Vandenhoeck and Ruprecht. Pp: 263-279, 2023

Authors: Ben David, Y. and Idan, O.

Peer-Reviewed Articles

Integrating Factor Models

Journal: Journal of Finance 78(3), 1593-1946, 2023

Authors: Avramov D., Si C., Voigt, S. and Metzker, L.

The Right to Success: Paradoxical tensions between contested logics in a multi-sectoral collaboration to promote scientific excellence in Israel

Journal: Organization Studies, 44(12), 2031-2055, 2023

Authors: Ben David, Y., and Rubel-Lifschitz, T.

Leaders in times of transition: Virtual self-efficacy, participant behaviors, and leader perceptions of adaptive interpersonal group processes.

Journal: Group Dynamics: Theory, Research, and Practice, 28(1), 1–16, 2023

Authors: Ickson, T., Kaye-Tzadok, A. and Ben-David, Y.

Buying Future Endorsements from Prospective Influencers on User-Generated Content Platforms

Journal: Journal of Marketing Research, 2023

Authors: Andreas, L., Goldenberg, J., Shapira, D. and Stahl, F.

Revenue Generation through Influencer Marketing

Journal: Journal of Marketing, 2023

Authors: Beichart, M., Bayerl, A., Lanz, A. and Goldenberg, J.

The Incompatible Impact of Industry Wide Domestic Patents and International Standards on Firm Internationalization

Journal: International Business Review, 32(5), 102158, 2023

Authors: Drori A., Hashai, N. and Clougherty J.A.

Contagious Charisma: The flow of charisma from leader to followers and the role of followers' self-monitoring

Journal: Frontiers in Psychology-Organizational Psychology, 14:1239974, 2023

Authors: Katz-Navon, T., Delegatch, M. and Haim, E.

Safety Science in the New Age of Work (Editorial).

Journal: Safety Science. 158. 10.1016/j.ssci.2022.105970, 2023

Authors: Reader T.W., **Katz-Navon, T.** and Grote, G.

Social Media and Financial News Manipulation

Journal: Review of Finance, Volume 27, Issue 4, Pages 1229–1268 July 2023

Authors: **Kogan, S.**, Moskowitz, T.J. and Niessner, M.

Satiation and cross promotion: Selling and swapping users in mobile games

Journal: International Journal of Research in Marketing 40 (2), 342-361

Authors: Haenlein, M., **Libai, B.** and Muller, E.

The Partisanship of Financial Regulators

Journal: The Review of Financial Studies

Authors: Engelberg, J., Henriksson, M., **Manela, A.** and Williams, J.

Editor home bias?

Journal: Research Policy, Volume 52, Issue 6, 2023

Authors: **Rubin, A.**, Rubin, E. and **Segal, D.**

When the Data Are Out: Measuring Behavioral Changes Following a Data Breach

Journal: Marketing Science 43(2):440-461, 2023

Authors: **Turjeman, D.** and Feinberg, F.M.

A tale of two pandemics: The enduring partisan differences in actions, attitudes, and beliefs during the coronavirus pandemic.

Journal: PLoS ONE 18(10): e0287018, 2023

Authors: Fan, Y., Orhun, A. Y. and **Turjeman D.**

Exploring Privacy and Incentives Considerations in Adoption of {COVID-19} Contact Tracing Apps

Journal: 32nd USENIX Security Symposium (USENIX Security 23) (pp. 517-534), 2023

Authors: Ayalon, O., **Turjeman, D.** and Redmiles, E. M.

You Must Have a Preference: The Impact of No-Preference Communication on Joint Decision Making

Journal: Journal of Marketing Research, 60(1), 52–71, 2023

Authors: Kim, N. Y. J., **Zwebner, Y.**, Barasch, A. and Schrift, R. Y.

Journal Editorial Positions

Goldenberg, J. Journal of Marketing Research, Area Editor

Goldenberg, J. Journal of Consumer research, area Editor

Goldenberg, J. Journal of Marketing, Area Editor

Grinstein, Y. Associate Editor, Journal of Financial Research

Hashai, N. Strategic Management Journal, Editorial Review Board

Hashai, N. Journal of International Business Studies, Editorial Review Board

Hashai, N. Global Strategy Journal, Editorial Review Board

Hashai, N. International Business Review, Editorial Review Board

Katz-Navon, T. Associate Editor, Safety Science

Katz-Navon, T. Editorial Board Member, European Journal of Work and Organizational Psychology

Katz-Navon, T. Editorial Board Member, Small Group Research Journal

Libai, B. Editorial board: Journal of Marketing,

Libai, B. Editorial board: International Journal of Research in Marketing

Libai, B. Editorial board: Journal of Service Research,

Libai, B. Editorial board: California Management Review

Manela, A. Associate Editor, Journal of Finance

Scientific Conference

Active Management when ESG matters

Conference: CICF (China) 2023

Author: Avramov, D.

Active Management when ESG matters

Conference: The Third World Symposium on Investment Research (WSIR), 2023

Author: Avramov, D.

Organizational Collaboration from a Paradox Perspective

Conference: International Organizational Behavior Conference, Tel Aviv University, January 2023

Author: Ben David, Y.

The weekend effect

Conference: Marketing Science, EMAC, 2023

Authors: Goldenberg, J., Bayerl, A., Stahl, F. and Schoenmüller, V.

Targeting Nearby Influencers: The Acceleration of Natural Triadic Closure by Leveraging Interconnectors

Conference: Marketing Science, EMAC, 2023

Author: Goldenberg, J.

On Socially Responsible GVC Governance Structures: Outsourcing vs. Internalization

Conference: The First Mile, AIB 2023 Annual Meeting: International Business

Authors: Iskander, S., Goerzen, A., Asmussen, C.G. and Hashai, N.

AI Implementation in Health Care: The Role of Trust, Managers' Commitment, and Training

Conference: Proceedings of the Academy of Management Annual Meeting, Boston, MA, August 4-8, 2023

Authors: Novikov, Z., Singer S. and **Katz-Navon, T.**

Paradoxical and Dynamic Performance of Lean Practices: Problem Solving, Temporality, and Teams

Conference: Proceedings of the Academy of Management Annual Meeting, Boston, MA, August 4-8, 2023

Authors: **Katz-Navon, T.** and Naveh E.

Affective learning and the charismatic lecturer

Conference: ACII2023 - The MIT Media Lab, 11th International Conference on Affective Computing and Intelligent Interaction Workshops and Demos (ACIIW), September 10-13, 2023. Cambridge, MA, USA, 2023, pp. 1-4

Authors: Aharonson V., Malachi, A. and **Katz-Navon, T.**

The Charismulator – A study of a VR intervention to improve charisma

Conference: 1st Annual Meeting of the Global XR Management Community: Immersive Teaching, Research, Content Development, Operations. INSEAD Middle East Campus, Abu Dhabi, United Arab Emirates, June 4-6, 2023

Authors: **Katz-Navon, T.** and Shavit, R.

Wisdom of some crowds: Predicting investors success in a social trading platform.
Conference: Paper presentat a 45th ISMS Marketing Science Conference 2023, Miami

Authors: Karlinsky, Y., **Kogan, S., Libai, B.** and Schoenmueller, V. B.

Are Cryptos Different? Evidence from Retail Trading

Conference: Behavioral Finance Working Group Meeting, Spring 2023

Authors: **Kogan, S.,** Makarov, I., Niessner, M. and Schoar, A.

A Framework for Influencer Marketing Analysis, INSEAD

Conference: Choice Symposium France

Author: **Libai, B.**

Does finance benefit society? A language embedding approach

Conference: AFA Annual Meeting, New Orleans, USA, January 2023

Authors: Jha, M., Liu, H. and **Manela, A.**

The value of data to fixed income investors

Conference: Future of Financial Information conference, London, UK, May 2023

Authors: **Bai, J.,** Li, J. and **Manela, A.**

The Dynamics of Seeking and Seizing Influence: Evidence from Social Trading

Conference: Workshop on Information Systems, December 2023

Authors: Livneh, N., **Turjeman, D.** and Libai, B.

I'm Not Too Generous": Examining the Desirability of Prosocial Traits in the Self
Conference: Society for Judgment and Decision Making Conference, San Francisco, November, 2023

Authors: **Zwebner, Y.,** Segal, S. and Barasch, A.

Truaa Earthquake Early Warning System for Israel–Operational Stage and the Public’s Perspective

Conference: The 5th International Conference on Earthquake Early Warning Istanbul-Turkey, October 2023

Authors: **Zwebner, Y.**, Nof, R. and Yagoda B. G.

Effortlessly green: When and why effort impacts environmentally friendly consumption

Conference: The 7th Solomon Lew Conference on Behavioral Economics, Tel Aviv University, June 2023

Authors: **Zwebner, Y.** and Goor, D.

Effortlessly green: When and why effort impacts environmentally friendly consumption

Conference: The La Londe conference, May 2023

Authors: **Zwebner, Y.** and Goor, D.

Honors

Hashai, N. Winner, AIB Aalto University That’s Interesting! Award, Academy of International Business Annual Conference, Warsaw

Zwebner, Y. MSI Young Scholar Award 2023, Marketing Science Institute

Zwebner, Y. Research Grant (Co-PI):"Earthquake Early Warning Alert Optimization: Considering the Public Response Factor", The Israeli Government through its Geological Survey

Grants

Goldenberg, J. ISF ILS 248,000

Hashai, N. 2023-2026 US Israel Binational Science Foundation Research grant for the project titled: "Employee Mobility and Inter-Industry Brain Drain" (\$127,500, with Lev Muchnik and Sarit Markovich)

Turjeman, D. Israel Science Foundation (ISF), Privacy Preserving Data Fusion, ILS 112,000

Zwebner, Y. Research Grant: "Earthquake Early Warning Alert Optimization: Considering the Public Response Factor", The Israeli Government through its Geological Survey

2023 Annual Report Efi Arazi School of computer Science

Chapters in Books

Analysis of Spatial Molecular Data

Book Editors: Josie Ursini - Siegel

Book: The Tumor Microenvironment: Methods and Protocols, pages 349-356

Publication: Springer US

Authors: Levy-Jurgenson, A., Tekpli, X., Kristensen, V.N. and **Yakhini, Z.**

Peer-Reviewed Articles

Token Games and History-Deterministic Quantitative-Automat

Journal: Logical Methods in Computer Science, Volume 19, Issue 4, 2023

Authors: **Boker, U.** and Lehtinen, K

When a Little Nondeterminism Goes a Long Way: An Introduction to History-Determinism

Journal: ACM SIGLOG News, Volume 10(1): 24-51, 2023

Authors: **Boker, U.** and Lehtinen, K.

Must the Communication Graph of MPC Protocols be an Expander?

Journal: Journal of Cryptology, Volume 36, (3): 20, 2023

Authors: **Boyle, E., Cohen, R.,** Data, D. and Hubáček, P.

Topology-Hiding Communication from Minimal Assumptions

Journal: Journal of Cryptology, Volume 36, (4): 39, 2023

Authors: Ball, M., **Boyle, E., Cohen, R.,** Kohl, L., Malkin, T., Meyer, P., **Moran, T.**

Breaking the $O(\sqrt{n})$ -Bit Barrier: Byzantine Agreement with Polylog Bits Per Party

Journal: Journal of Cryptology, online 27 October 2023

Authors: **Boyle, E., Cohen, R.** and Goel, A.

Adaptively Secure MPC with Sublinear Communication Complexity

Journal: Journal of Cryptology, Volume 36 (2): 11, 2023

Authors: **Cohen, R.,** Shelat, A. and Wichs, D.

On the Power of an Honest Majority in Three-Party Computation Without Broadcast

Journal: Journal of Cryptology, Volume 36(3): 25, 2023

Authors: Alon, B., **Cohen, R.,** Omri, E. and Tom Suad, T.

Real-Time Real-World Digital Monitoring of Adolescent Suicide Risk During the Six Months Following Emergency Department Discharge: Protocol for an Intensive Longitudinal Study

Journal: JMIR Res Protoc;12: e46464, 2023

Authors: Barzilay, S., **Fine, S.,** Akhavan, S., Haruvi-Catalan, L., **Apter, A. Brunstein-Klomek, A.,** Carmi, L., Zohar, M., Kinarty, I., Friedman, T. and Fennig, S.

משותף עם בית ספר לפסיכולוגיה

Variational Inference via Rényi Bound Optimization and Multiple-Source Adaptation

Journal: Entropy, Volume 25, (10): 1468, 2023

Authors: Zalman, D. (Oshri) and **Fine, S.**

Blended Latent Diffusion

Journal: ACM Transactions on Graphics, Volume 42, (4): 149:1-149:11, 2023

Authors: Avrahami, O., **Fried, O.** and Lischinski, D.

Expanding the stdpopsim species catalog, and lessons learned for realistic genome simulations

Journal: eLife 12:RP84874, 2023

Authors: Lauterbur, M.E., Izabel, M., Cavassim, A., Gladstein, A.L., Gower, G., Pope, N.S., Tsambos, G., Adrion, J., Belsare, S., Biddanda, A., Caudill, V., Cury, J., Echevarria, I., Haller, B.C., Hasan, A.R., Huang, X., Iasi, L.N.M., Noskova, E., Obsteter, J., Pavinato, V.A.C., Pearson, A., Peede, D., Perez, M.F., Rodrigues, M. F., Smith, C.CR., Spence, J.P. Teterina, A., Tittes, S., Unneberg, P., Vazquez, J.M., Waples, R. K., Wohns, A. W., Wong, Y., Baumdicker, F., Cartwright, R.A., Gorjanc, G., Gutenkunst, R.N., Kelleher, J., Kern, A.D., Ragsdale, A.P., Ralph, P.L., Schrider, D.R. and **Gronau, I.**

The success probability in Levine's hat problem, and independent sets in graphs

Journal: SIAM Journal on Discrete Mathematics 37 (4), 2717-2729, 2023

Authors: Alon, N., Ehud Friedgut, E., **Kalai, G.** and Kindler, G.

Attempting perfect hypergraphs

Journal: Israel Journal of Mathematics 256 (1), 133-151, 2023

Authors: Chudnovsky, M. and **Kalai, G.**

Universal sequences of lines in \mathbb{R}^d

Journal: Israel Journal of Mathematics 256 (1), 35-60, 2023

Authors: Bárány, I., **Kalai, G.** and Pór, A.

Erdős–Szekeres Theorem for k-Flats

Journal: Discrete and Computational Geometry 69 (4), 1232-1240, 2023

Authors: Bárány, I., **Kalai, G.** and Pór, A.

Unification of rare/weak detection models using moderate deviations analysis and log-chisquared P-values

Journal: Statistica Sinica (online version) 2023

Author: **Kipnis, A.**

Almost Optimal Exact Distance Oracles for Planar Graphs

Journal: Journal of the ACM, Volume 70, (2): 12:1-12:50, 2023

Authors: Charalampopoulos, P., Gawrychowski, P., Long, Y., **Mozes, S.**, Pettie, S., Weimann, O. and Wulff-Nilsen, C.

Concept Decomposition for Visual Exploration and Inspiration

Journal: ACM Transactions on Graphics Volume 42 Issue 6, Article No.: 241 pages 1-13, 2023

SIGGRAPH ASIA 2023 Best Paper Award!

Authors: Vinker, Y., Cohen-Or, D., Voynov, A. and **Shamir, A**

Seam Carving for Content-Aware Image Resizing

Journal: Seminal Graphics Papers: Pushing the Boundaries, Volume 2, Article 64, Association for Computing Machinery, 2023

Authors: Avidan, S. and **Shamir, A.**

Word-As-Image for Semantic Typography

Journal: ACM Transactions on Graphics Volume 42 Issue 4 Article No. 151 (SIGGRAPH Best Paper Award Honorable Mention), 2023

Authors: Iluz*, S., Vinker*, Y., Hertz, A., Berio, D., Cohen-Or, D. and **Shamir, A.**
*joint first authors

HoughLaneNet: Lane detection with deep hough transform and dynamic convolution

Journal: Computers and Graphics, Vol. 116, Pages 82-92, November 2023

Authors: Jia-Qi Z., J.Q., Hao-Bin D., Jun-Long C., **Shamir, A.** and Wang, M.

DeepPortraitDrawing: Generating human body images from freehand sketches

Journal: Computers and Graphics, Vol. 116, Pages 73-81, November 2023

Authors: Wu, X., Wang, C., Fu, H., **Shamir, A.** and Song-Hai Z.

Scheduling games with rank-based utilities

Journal: Games and Economic Behavior, Volume 140, 229-252, 2023

Authors: Rosner, S. and **Tamir, T.**

Corrigendum to "Mutual exclusion in fully anonymous shared memory systems" [Inf. Process. Lett. 158 (2020) 105938]

Journal: Information Processing Letters, Volume 179, 106304, 2023

Authors: Raynal, M. and **Taubenfeld, G.**

Reaching agreement in the presence of contention-related crash failures

Journal: Theoretical Computer Science, Volume 966, 113982, 2023

Authors: Durand, A., Michel Raynal, M. and **Taubenfeld, G.**

Exploring multisite heterogeneity of human basal cell carcinoma proteome and transcriptome

Journal: Plos one 18 (11), e0293744, 2023

Authors: Ariel Berl, Ofir Shir-Az, Ilai Genish, Hadas Biran, Din Mann, Amrita Singh, Julia Wise, Vladimir Kravtsov, Debora Kidron, Alexander Golberg, Edward Vitkin, **Yakhini, Z.** and Shalom, A.

Sequence Design and Reconstruction Under the Repeat Channel in Enzymatic DNA Synthesis

Journal: IEEE Transactions on Communications, 2023

Authors: Shafir, R., Sabary, O., Anavy, L., Yaakobi, E. and **Yakhini, Z.**

Journal Editorial Positions

Boyle, E. Guest Editor, SIAM Journal on Computing (Special issue for FOCS '18)

Bremner-Barr, A. Editor-at-Large, IEEE/ACM Transactions on Networking, 2018–present

Shamir, A. Associate Editor, Graphical Models, 2015–present

Shamir, A. Associate Editor, Computational Visual Informatics (Elsevier), 2016–present

Tamir, T. Guest Editor, ACM Transactions on Algorithms (TALG)

Volk, B. Guest Editor, SIAM Journal on Computing (Special issue for STOC '23)

Volk, B. Editor, Complexity Theory Column, SIGACT News, 2023-present

Scientific Conferences

Safety and Liveness of Quantitative Automata

Conference: 34th CONCUR 2023: Antwerp, Belgium, 17:1-17:18

Authors: **Boker, U.**, Henzinger, T.A., Mazzocchi, N. and Saraç, N.E.

On the Comparison of Discounted-Sum Automata with Multiple Discount Factors

Conference: 26th FoSSaCS@ETAPS 2023: Paris, France, 371-391

Authors: **Boker, U.** and Guy Hefetz, G.

Synchronized CTL over One-Counter Automata

Conference: 43rd FSTTCS 2023: Hyderabad, India, 19:1-19:22

Authors: Almagor, S., Assa, D. and **Boker, U.**

Arithmetic Sketching

Conference: 43rd CRYPTO 2023, Santa Barbara, CA, USA - Part I, 171-202

Authors: Boneh, D., **Boyle, E.**, Corrigan-Gibbs, H., Niv Gilboa, N. and Ishai, Y.

Sublinear-Communication Secure Multiparty Computation Does Not Require FHE

Conference: 42nd EUROCRYPT 2023: Lyon, France - Part II, 159-189

Authors: **Boyle, E.**, Couteau, G. and Meyer, P.

Oblivious Transfer with Constant Computational Overhead

Conference: 42nd EUROCRYPT 2023: Lyon, France - Part I, 271-302

Authors: **Boyle, E.**, Couteau, G., Gilboa, N., Ishai, Y., Kohl, L., Resch, N. and Scholl, P.

On Low-End Obfuscation and Learning

Conference: 14th ITCS 2023, 23:1-23:28

Authors: **Boyle, E.**, Ishai, Y., Meyer, P., Robere, R. and Yehuda, G.

Locally Verifiable Distributed SNARGs

Conference: 21st TCC 2023: Taipei, Taiwan - Part I, 65-90

Authors: Aldema Tshuva, E., **Boyle, E.**, **Cohen, R.**, **Moran, T.** and Oshman, R.

Communication Lower Bounds for Cryptographic Broadcast Protocols

Conference: 37th DISC 2023: L'Aquila, Italy, 10:1-10:19

Authors: Blum, E., **Boyle, E.**, **Cohen, R.** and Liu-Zhang, C.D.

It's Not Where You Are, It's Where You Are Registered: IoT Location Impact on MUD

Conference: ANRW@IETF 2023: San Francisco, CA, USA. ACM 2023. 18-23

Authors: **Bremner-Barr, A.**, Hay, D., Meyuhas, B. and Danino, S.

The Cost of Retrying: Exploiting Retry-Mechanisms in Cloud Applications by DDoS Attacks

Conference: 18th CoNEXT 2023: Paris, France – Companion, 67-68

Authors: Tavori, J., **Bremner-Barr, A.** and Hanoch Levy, h.

Localhost Detour from Public to Private Networks

Conference: 7th CSCML 2023: Be'er Sheva, Israel, 1-17

Authors: Afek, Y., **Bremner-Barr, A.**, Israeli, D. and Noy, A.

Tandem Attack: DDoS Attack on Microservices Auto-scaling Mechanisms

Conference: INFOCOM 2023: Hoboken, NJ, USA – Workshops 1-2

Authors: **Bremner-Barr, A.** and Czeizler, M.

Optimizing Service Selection and Load Balancing in Multi-Cluster Microservice Systems with MCOSS

Conference: Networking 2023: Barcelona, Spain, 1-9

Authors: Bachar, D., **Bremner-Barr, A.** and Hay, D.

Next-Generation Security Entity Linkage: Harnessing the Power of Knowledge Graphs and Large Language

Conference: 15th SYSTOR 2023: Haifa, Israel, 150

Authors: Alfasi, D., Shapira, T. and **Bremner-Barr, A.**

NRDelegationAttack: Complexity DDoS attack on DNS Recursive Resolvers

Conference: 32nd USENIX Security Symposium 2023: Anaheim, CA, USA, 3187-3204

Authors: Afek, Y., **Bremner-Barr, A.** and Stajnsrod, S.

Completeness Theorems for Adaptively Secure Broadcast

Conference: 43rd CRYPTO 2023, Santa Barbara, CA, USA - Part I, 3-38

Authors: **Cohen, R.**, Garay, J.A., Zikas, V.

Concurrent Asynchronous Byzantine Agreement in Expected-Constant Rounds, Revisited

Conference: 21st TCC 2023: Taipei, Taiwan - Part IV, 422-451

Authors: **Cohen, R.**, Forghani, P., Garay, J.A., Patel, R. and Zikas, V.

Multiple-Source Adaptation Using Variational Rényi Bound Optimization

Conference: PKDD / ECML 2023: Turin, Italy - Part V, 326-340

Authors: Oshri Zalman, D. and **Fine, S.**

MoEAtt: A Deep Mixture of Experts Model using Attention-based Routing Gate

Conference: 22nd International Conference on Machine Learning and Applications (ICMLA) 2023, pp:1018-1024

Authors: Blecher, G. and **Fine, S.**

SpaText: Spatio-Textual Representation for Controllable Image Generation

Conference: CVPR 2023: Vancouver, BC, Canada, 18370-18380

Authors: Avrahami, O., Hayes, T., Gafni, O., Gupta, S., Taigman, Y., Parikh, D., Lischinski, D., **Fried, O.** and Yin, X.

Ham2Pose: Animating Sign Language Notation into Pose Sequences

Conference: CVPR 2023: Vancouver, BC, Canada, 21046-21056

Authors: Shalev-Arkushin, R., Moryossef, A. and **Fried, O.**

Diffusing Colors: Image Colorization with Text Guided Diffusion

Conference: SIGGRAPH Asia 2023 Conference Papers: Sydney, NSW, Australia, 61:1-61:11

Authors: Zabari, N., Azulay, A., Gorkor, A., Halperin, T. and **Fried, O.**

Break-A-Scene: Extracting Multiple Concepts from a Single Image
Conference: SIGGRAPH Asia 2023 Conference Papers: Sydney, NSW, Australia, 96:1-96:12

Authors: Avrahami, O., Aberman, K., **Fried, O.**, Cohen-Or, D. and Lischinski, D.

DDNeRF: Depth Distribution Neural Radiance Fields

Conference: WACV 2023: Waikoloa, HI, USA, 755-763

Authors: Dadon, D., **Fried, O.** and **Hel-Or, Y.**

Multi-Directional Subspace Editing in Style-Space

Conference: IEEE International Conference of Computer Vision (ICCV) 2023

Authors: Naveh, C. and **Hel-Or, Y.**

EntropyRank: Unsupervised Keyphrase Extraction via Side-Information Optimization for Language Model-based Text Compression

Conference: ICML 2023 Workshop Neural Compression: From Information Theory to Applications. 2023

Authors: Alexander, T. and **Kipnis, A.**

The minimax risk in testing the histogram of discrete distributions for uniformity under missing ball alternatives

Conference: 59th Allerton Conference 2023: Monticello, IL, USA, 1-8

Author: **Kipnis, A.**

Improved Local Computation Algorithms for Constructing Spanners

Conference: APPROX/RANDOM 2023: Atlanta, GA, USA, 42:1-42:23

Authors: Arviv, R., Chung, L., **Levi, R.** and Pyne, E

Distributed CONGEST Algorithm for Finding Hamiltonian Paths in Dirac Graphs and Generalizations

Conference: 48th MFCS 2023: Bordeaux, France, 19:1-19:14

Authors: Biton, N., **Levi, R.** and Medina, M.

Graph Ranking and the Cost of Sybil Defense

Conference: 23rd ACM-EC 2023: London, UK, 586-625

Authors: Farach-Colton, G., Farach-Colton, M., Leslie Ann Goldberg, L.A., Komlós, H., Lapinskas, J., **Levi, R.**, Medina, M. and Mosteiro, M. A.

What Else Can Voronoi Diagrams Do for Diameter in Planar Graphs?

Conference: 31st ESA 2023: Amsterdam, The Netherlands, 4:1-4:20

Authors: Abboud, A., **Mozes, S.** and Weimann, O.

Nondeterministic Interactive Refutations for Nearest Boolean Vector

Conference: 50th ICALP 2023: Paderborn, Germany, 28:1-28:14

Authors: Bogdanov, A. and **Rosen, A.**

PPP-Completeness and Extremal Combinatorics

Conference: 14th ITCS 2023, 22:1-22:20

Authors: Folwarczný, B.R., Hubáček, L., P., Rosen, A., Schwartzbach, N. I

Downward Self-Reducibility in TFNP

Conference: 14th ITCS 2023, 67:1-67:17

Authors: Harsha, P., Mitropolsky, D. and **Rosen, A.**

Public-Key Encryption, Local Pseudorandom Generators, and the Low-Degree Method
Conference: 21st TCC 2023: Taipei, Taiwan - Part I, 268-285
Authors: Bogdanov, A., Kothari, P.K. and **Rosen, A.**

PromptonomyViT: Multi-Task Prompt Learning Improves Video Transformers using Synthetic Scene Data
Conference: Proceedings of IEEE/CVF Winter Conference on Applications of Computer Vision (WACV) 2023
Authors: Herzig, R., Abramovich, O., Ben-Avraham, E., Arbelle, A., Karlinsky, L., **Shamir, A.**, Darrell, T. and Globerson, A.

Domain-Agnostic Tuning-Encoder for Fast Personalization of Text-To-Image Models
Conference: ACM SIGGRAPH Asia Conference Proceedings, Article No.: 150, pages 1-13, 2023
Authors: Arar, M., Gal, R., Atzmon, Y., Chechik, G., Cohen-Or, D., **Shamir, A.**, and Bermano, A. H.

SEVA: Leveraging sketches to evaluate alignment between human and machine visual abstraction
Conference: Advances in Neural Information Processing Systems, 2023
Authors: Mukherjee, K., Huey, H., Lu, X., Vinker, Y., Aguina-Kang, R. **Shamir, A.** and Fan, J. E.

CLIPascene: Scene Sketching with Different Types and Levels of Abstraction
Conference: Proceedings of the International Conference on Computer Vision ICCV 2023, pages 4123-4133 (Oral Presentation)
Authors: Vinker, Y., Alaluf, Y., Cohen-Or, D. and **Shamir, A.**

Semantify: Simplifying the Control of 3D Morphable Models using CLIP
Conference: Proceedings of the the International Conference on Computer Vision ICCV 2023, accepted
Authors: Gralnik, O., Gafni, G. and **Ariel Shamir, A.**

Stealth Shaper: Reflectivity Optimization as Surface Stylization
Conference: Conference Proceedings ACM SIGGRAPH 2023, Article No. 20
Authors: Tojo, K. **Shamir, A.**, Bickel, B. and Umetani, N.

Evaluating machine comprehension of sketch meaning at different levels of abstraction
Conference: Proceedings of the Annual Meeting of the Cognitive Science Society, Volume 45, 2023
Authors: Kushin Mukherjee, Xuanchen Lu, Holly Huey, Yael Vinker, Rio Aguina-Kang, **Shamir, A.** and Fan, J.E

ARO-Net: Learning Implicit Fields from Anchored Radial Observations
Conference: Proceedings of the IEEE/CVF Conference on Computer Vision and Pattern Recognition CVPR, pages 3572-3581, 2023
Authors: Wang, Y., Huang, Z., **Shamir, A.**, Huang, H., Zhang, H. and Hu, R.

Entrepreneurship Facility-Activation Games
Conference: 16th SAGT 2023: Egham, UK, 90-108
Authors: Rosner, S. and **Tamir, T.**

Memory-Anonymous Starvation-Free Mutual Exclusion: Possibility and Impossibility Results

Conference: 37th International Symposium on Distributed Computing (DISC 2023): L'Aquila, Italy, 33:1-33:17

Author: Taubenfeld, G.

Extractors for Images of Varieties

Conference: 55th STOC 2023: Orlando, FL, USA, 46-59

Authors: Guo, Z., Volk, B.L., Jalan, A. and Zuckerman, D.

Efficient Privacy-Preserving Viral Strain Classification via k-mer Signatures and FHE

Conference: 36th CSF 2023: Dubrovnik, Croatia, 489-504

Authors: Akavia, A., Galili, B., Shaul, H., Weiss, M. and Yakhini, Z.

Grants

Fine, S. EU grant, Boot Strap, 5 Yrs., €525,500

Fine, S. EU grant (ERC), Intellexus, 6 Yrs., €2,993,735

Fine, S. Israel Innovation Authority, 438,915.6 ILS

Kipnis, A. USA – Donoho, \$50,000

Kipnis, A. BSF, Detecting rare changes in large and sparse contingency tables, 2 Yrs., \$85,000

Shamir, A. Israel Science Foundation (ISF), Narrative Visual Content Creation and Immersive Interaction of Panoramic Video, 3 Yrs., 1,069,490 ILS

Cohen, R. Israel Science Foundation (ISF), The Interplay between Secure Broadcast and Secure Multiparty Computation, 4 Yrs., 880,00 ILS

Volk, B. Israel Science Foundation (ISF), Algebraic Computation: Lower Bounds and Algorithms, 4 Yrs., 880,000 ILS

Patents

Methods and systems for determining effects of nucleic acid editing

US Patent App. 17/998,722

Inventors: Hendel, A., Yakhini, Z. and Amit, I.

Molecular data storage systems and methods

US Patent App. 17/780,404

Inventors: Anavy, L. Yakhini, Z. and Roe, A.

2023 Annual Report
Lauder School of Government, Diplomacy and strategy

Authored Book

The Russian Way of Deterrence: Strategic Culture, Coercion, and War

Publication: Stanford University Press, 2023

Author: Adamsky, D.

Intolerant Justice: Conflict and Cooperation on Transnational Litigation

Publication: New York: Oxford University Press, 2023

Author: Efrat, A.

Edited book

Oxford Handbook of Behavioral Political Science

Publication: Oxford University Press

Authors: Mintz, A. and Terris, L. (eds)

Routledge Handbook of Proxy Wars

Publication: London and New York: Routledge, 2023

Authors: Moghadam, A. Rauta, V. and Wyss, M. eds.

Chapters in Books

The Two Marshals: Nikolai Ogarkov, Andrew Marshall, and the Revolution in Military Affairs

Book Editors: Hal Brands

Book: The New Makers of Modern Strategy From the Ancient World to the Digital Age

Publication: Princeton University Press

Authors: Adamsky, D.

The Study of Proxy Wars

Book Editors: Assaf Moghadam, Vladimir Rauta, and Michel Wyss, eds.,

Book: Routledge Handbook of Proxy Wars

Publication: London and New York: Routledge, 2023

Authors: Moghadam, A. Rauta, V. and Wyss, M. eds.

Proxy Wars and International Law: A Critical Assessment

Book Editors: Assaf Moghadam, Vladimir Rauta, and Michel Wyss, eds.,

Book: Routledge Handbook of Proxy Wars

Publication: London and New York: Routledge, 2023

Author: Richemond-Barak, D.

דיני סחר בינלאומי
עורכי הספר: יעל רונן עורכת
ספר: רונן וסיבל משפט בינלאומי, מהדורה רביעית
הוצאת: נבו עמודים 659-694 ה'תשפ"ג
סופרים: מטיאס, ש. ואקרמן, ה.

דיני השקעות בינלאומיות
עורכי הספר: יעל רונן
ספר: רונן וסיבל משפט בינלאומי, מהדורה רביעית,
הוצאת: הוצאת נבו עמודים , 695-709 , 2023
סופרים: אקרמן, ה., מטיאס, ש. ושריקי, ד.

Peer-Reviewed Articles

Russia's New Nuclear Normal
Journal: Foreign Affairs, March 2023
Author: Adamsky, D.

Minding (Your Own and) Others' Business: Assigning Co-Responsibility in Cabinet Decisions
Journal: Comparative Political Studies 56(11): 1760–89, 2023
Authors: Shpaizman, I. and **Cavari, A.**

Reevaluating the Policy Success of Private Members Bills
Journal: Research and Politics 10(2), 2023
Authors: Cavari, A., Rosenthal, M. and Shpaizman, I.

International Rankings and Public Opinion: Compliance, Dismissal, or Backlash?
Journal: Review of International Organizations 18:4, 607-629, 2023
Authors: Efrat, A. and Omer Yair, O.

Should We Sell Arms to Human Rights Violators? What the Public Thinks
Journal: Defence and Peace Economics, 2023
Authors: Efrat, A. and Yair, O.

How Alive is the Anti-Death Penalty Norm? Evidence from the British and French Treatment of ISIS Foreign Fighters
Journal: Journal of Global Security Studies
Authors: Richemond-Barak, D. and **Efrat, A**

White Jihad: How White Supremacists Adopt Jihadi Narratives, Aesthetics, and Tactics
Journal: Terrorism and Political Violence, 2023
Authors: Koch, A. **Nahon, K.** and **Moghadam, A.**

Terrorism, Guerrilla, and the Labeling of Militant Groups
Journal: Terrorism and Political Violence, 2023
Authors: Berger Hobson, R. and **Moghadam, A.**

The Rise of Tunnel Warfare as a Tactical, Operational, and Strategic Issue
Journal: Studies in Conflict and Terrorism, August 2023
Authors: Richemond-Barak, D. and Voiculescu-Holvad, S.

Israel Must Destroy Hamas's Tunnels,
Journal: Foreign Affairs, 2023
Author: Richemond-Barak, D.

Prioritizing Humanitarian AI as Part of Responsible AI

Journal: Articles of War, 2023

Authors: **Richemond-Barak, D.** and Lewis, L.

Developing a Trustworthy AI Rating System and Its Impact on Customer Engagement

Journal: Management and Business Review (MBR), Vol. 3, 86-91

Authors: **Shkabatur, J.** and **Mintz, A.**

Metaverse and Terrorism : Threats and Challenges

Journal: Perspectives on Terrorism XVII, Volume 2: 92-107, 2023

Authors: **Weimann, G.** and Dimant R.

TamTam: The Online Drums of Hate

Journal: Studies in Conflict and Terrorism, 1-16, 2023

Authors: **Weimann, G.** and Pack A.

Policy Paper and Other

Richemond-Barak, D., Israel Faces a Vicious Underground Battle against Hamas, Financial Times (Oct. 2023)

Richemond-Barak, D., Is Israel Prepared for this Ground War? In the Room, podcast with Peter Bergen (Nov. 2023)

Richemond-Barak, D., The Challenge of Tunnel Warfare, Babbage, The Economist, podcast with Joshi Shashank (Nov. 2023)

Richemond-Barak, D., Hamas's Tunnels, Ehad B'Yom, N12, podcast with Elad Simchayoff (Nov. 2023)

Richemond-Barak, D., What Can the IDF Do about Hamas's Tunnels?, Modern War Institute, podcast with John Spencer (Oct. 23)

Journal Editorial Positions

Cavari, A. Israel Studies Review (editorial board)

Mintz, A. Member, Editorial Board, Foreign Policy Analysis

Mintz, A. Member, Editorial Board, Research and Politics

Mintz, A. Member, Editorial Board, International Studies Perspectives

Mintz, A. Member, Editorial Board, Open Political Science Journal, 2009-present

Mintz, A. Member, Advisory Board, Book Series, Contribution to Peace Science and Peace Economics, 2014-present

Moghadam, A. Contributing Editor, Studies in Conflict and Terrorism

Moghadam, A. Editorial Board Member, Perspectives on Terrorism

Moghadam, A. Editorial Board Member, Democracy and Security

Terris, L Editorial Board, International Studies Perspectives

Scientific Conferences

Do International Rankings Affect Public Opinion?

Conference: Presented at the annual meeting of the Israeli Association for International Studies, 2023

Authors: **Efrat, A.** and Yair, O.

How Alive is the Anti-Death Penalty Norm? Evidence from the British and French Treatment of ISIS Foreign Fighters

Conference: Presented at the annual convention of the International Studies Association, 2023

Authors: **Efrat, A.** and **Richemond-Barak, D.**

Should We Sell Arms to Human Rights Violators?

Conference: Presented at the annual convention of the International Studies Association, 2023; ECPR Joint Sessions, 2023

Authors: **Efrat, A.** and Yair, O.

Advances in Medical XR, April 2023

Conference: Tel Aviv -Jaffa College

Authors: **Mintz, A.** and Shapiro, L.

קבלת החלטות ממוחשבת במציאות מדומה
כנס: כנס חשיפה, המרכז הרפואי שמיר, יוני 2023
סופרים: מינץ, א. ובר, י.

Group Dynamics and its Influence on Critical Decisions in the Cuban Missile Crisis.

Conference: Israeli Political Science Association Conference, June 2023

Authors: **Mintz, A.** and Barr, K.

מודלים בקבלת החלטות בקבוצה: יישומים לעבודת ממשלה,
כנס: כנס בנושא קבלת החלטות בעבודת הממשלה, יוני 2023 (המכון לחירות ואחריות)
סופרים: מינץ, א.

A panel on Generative AI

Conference: The 2023 Herzliya Conference

Authors: Co-chair **Mintz A.** and **Liberman, V.**

במשותף עם בית הספר למנהל עסקים

Why Terrorists Torture: Insights from Competing Conceptual Approaches

Conference: Paper presented at the 15th Annual Conference of the Society for Terrorism Research: Terrorism Research in a Polarized World, Lisbon, Portugal, July 20-21, 2023

Author: **Moghadam, A.**

Key Threats in a Globalized World Paper presented at workshop titled New Threats and Changing Perceptions of

Conference: Security, Queen's University Belfast, Northern Ireland, UK, May 31, 2023

Author: **Moghadam, A.**

The evolution of digital activism

Conference: Paper presented at the 2023 Protest - Initial Research Discourse conference, The Technion, Israel, September 2023

Authors: Rivnai, S., Nahon, K., Yarchi, M. and Maor, S.

במשותף עם בית הספר לתקשורת

Water and Security in the Middle East

Conference: COP 28, Dubai, UAE, December 2023

Author: Richemond-Barak, D.

Cyber in War: Lessons from the Russia-Ukraine Conflict

Conference: American University, Washington College of Law, Washington DC, USA, September 2023

Author: Richemond-Barak, D.

Russian Sanctions: A Paradigm Shift?

Conference: Israel Association for International Studies, Tel Aviv University, Israel, February 2023

Authors: Richemond-Barak, D. and Ganor, D.

The Unintended Consequences of Military Superiority: Subterranean Tactics at the Indo-Pak Border

Conference: International Studies Association Annual Conference, Montreal, March 2023

Author: Richemond-Barak, D.

How Alive is the Anti-Death Penalty Norm?

Conference: International Studies Association Annual Conference, Montreal, March 2023

Author: Richemond-Barak, D.

AI to Reduce Harm to Civilians and Ease the Effects of War, Responsible AI in the Military Domain, The Hague, Netherlands, February 2023.

Author: Richemond-Barak, D.

Mediation Pitfalls: When Mediators Prompt Conflict

Conference: American Political Science Association (APSA), Los Angeles, CA, August 31-September 3, 2023

Author: Terris, L.

Grants

Terris, L. Bi-National Science Foundation (BSF) Grant. "Adding fuel to the fire: When the arrival of a mediator triggers dispute escalation", \$155,700

2023 Annual Report Sammy Ofer School of Communications

Authored Book

50 Years after the Munich massacre: contemporary thoughts and views on sport and terrorism from a global perspective

Publication: Abingdon: Routledge/Taylor and Francis., 2023

Authors: Galily, Y. and Tamir, I.

Chapters in Books

Media Depictions of Sexual Attitudes and Depictions.

Book Editors: I. West (Ed.)

Book: Oxford Research Encyclopedia of Communication.

Publication: New York and Oxford: Oxford University Press, 2023

Author: Eyal, K.

The attack surface of wet lab automation

Book Editors: Dov Greenbaum

Book: Cyberbiosecurity: A New Field to Deal with Emerging Threats

Publication: Springer International Publishing Cham, 2023, pp. 279–304.

Authors: Dalal, N., Oren, Y., Dorfan, Y., **Giron, J.** and Puzis, R.

Improving intergroup relations through interactive media.

Book Editors: Eran Halperin, Boaz Hameiri, Rebecca Littman (Eds.),

Book: Psychological Intergroup Interventions (pp. 178-197).

Publication: Routledge, 2023

Authors: **Hasler, B. S.**, Ron, Y. and Weiss, P. L. T.

Digital Public Diplomacy during Wars and Conflicts.

Book Editors: Bjola, C. and Manor, I., Eds.

Book: The Digital Diplomacy Handbook

Publication: Oxford University Press: Oxon, UK, 2023

Author: **Yarchi, M.**

Book Review

Lehman-Wilzing, S. Virtuality and Humanity: Virtual Practice and Its Evolution from Pre-History to the 21st Century

Publication: Singapore: Springer Nature

Author: **Amichai-Hamburger, Y.**

Peer-Reviewed Articles

"Baby, I Can't Drive My Car": How controllability mediates the relationship between personality and the acceptance of autonomous vehicles?

Journal: International Journal of Human-Computer Interaction, 1–11, 2023

Authors: Sela, Y. and **Amichai-Hamburger, Y.**

Characteristics of online user-generated text predict the emotional intelligence of individuals

Journal: Scientific Reports. Vol. 13, iss. 1, 2023

Authors: Dover, Y. and **Amichai-Hamburger, Y.**

Humorous robotic behavior as a new approach to mitigating social awkwardness

Journal: Proceedings of the 2023 CHI Conference on Human Factors in Computing Systems (pp. 1-16), April 2023

Authors: Press, V. S. and **Erel, H.**

All it Takes is a Slight Rotation: Robotic Bar-stools Enhance Intimacy in Couples' Conflict

Journal: Extended Abstracts of the 2023 CHI Conference on Human Factors in Computing Systems (pp. 1-7), April 2023

Authors: Sadka, O., Parush, A., **Zuckerman, O.** and **Erel, H.**

Implications of ai bias in hri: Risks (and opportunities) when interacting with a biased robot

Journal: Proceedings of the 2023 ACM/IEEE International Conference on Human-Robot Interaction (pp. 83-92), March 2023

Authors: Hitron, T., Morag Yaar, N. and **Erel, H.**

To Cross or Not-to-Cross: A Robotic Object for Mediating Interactions Between Autonomous Vehicles and Pedestrians.

Journal: 2023 32nd IEEE International Conference on Robot and Human Interactive Communication (RO-MAN) (pp. 285-292). IEEE, august 2023

Authors: Kumaran, S. C., Oberlender, A., Grishko, A., Megidish, B. and **Erel, H.**

A Table Spinning Top to Enhance Family Quality Time

Journal: Proceedings of the 22nd Annual ACM Interaction Design and Children Conference (pp. 449-453), June 2023

Authors: Morag Yaar, N., Sadka, O., Yativ, A., Kfir, G., Rosenberg, N., Ozbaher, Y. M., **Zuckerman, O...** and **Erel, H.**

Reflecting on Your Child Needs: Designing a Tangible Object For Enhancing Parental Mentalization

Journal: Proceedings of the 22nd Annual ACM Interaction Design and Children Conference (pp. 583-587), June 2023

Authors: Carsenti, E., **Erel, H.**, **Mikulincer, M.** and **Zuckerman, O.**

Biting the forbidden fruit: The effect of flirting with a virtual agent on attraction to real alternative and existing partners

Journal: Current Research in Ecological and Social Psychology, 4, 100084, 2023

Authors: Birnbaum, G. E., Chen, Y. R., Zholtack, K., Giron, J. and **Friedman, D.**

Young generations' hopelessness perpetuates long-term conflicts

Journal: Scientific Reports, 13(1), 4926, 2023

Hasler, B. S., Leshem, O. A., Hasson, Y., Landau, D. H., Krayem, Y., **Authors:** Blatansky, C., ... **Friedman, D.** ... and Halperin, E.

Can virtual reality be a solution for assessing and treating psychological symptoms caused by eating and weight disorders?

Journal: Frontiers in psychology, 14, 1225454., 2023

Authors: Vázquez-de Sebastián, J., Anastasiadou, D., Cano Porras, D., Friedman, D., Castellano-Tejedor, C. and Lusilla-Palacios, P.

Inceptor: An open source tool for automated creation of 3D social scenarios

Journal: 2023 IEEE Conference on Virtual Reality and 3D User Interfaces Abstracts and Workshops (VRW) (pp. 474-476). IEEE., March 2023

Authors: Pollak, D., Giron, J., and Friedman, D.

Physiological correlates of stress induced by virtual humans in a naturalistic virtual reality scenario

Journal: 2023 11th International Conference on Affective Computing and Intelligent Interaction Workshops and Demos (ACIIW) (pp. 1-8). IEEE, September 2023

Authors: Giron, J., Mladenovic, J., Hanrieder, M., Golland, Y. and Friedman, D.

במשותף עם בית הספר לפסיכולוגיה

Sushi with Einstein: Enhancing Hybrid Live Events with LLM-Based Virtual Humans

Journal: Proceedings of the 23rd ACM International Conference on Intelligent Virtual Agents (pp. 1-6)., September 2023

Authors: Shoa, A., Oliva, R., Slater, M. and Friedman, D.

Adaptation to change: A meta-model of adaptation in sport.

Journal: International Journal of Sport and Exercise Psychology, 1-25, 2023

Authors: Samuel, R. D., Stambulova, N., Galily, Y. and Tenenbaum, G.

Spectator sport and fan behavior: A prologue

Journal: Frontiers in Psychology, 14, 1111080, 2023

Authors: Galily, Y., Tamir, I., Pack, S. and Spaaij, R.

Virtual reality-based joy induction: the role of interactivity and prior mood

Journal: Cyberpsychology, Behavior, and Social Networking, 26(4), 229-237, 2023

Authors: Bluman, M., Snider, K. L., Baratz, G., Cohen, A., Canetti, D. and Hasler, B. S.

Young generations' hopelessness perpetuates long-term conflicts

Journal: Scientific Reports, 13(1), 4926, 2023

Authors: Hasler, B. S., Leshem, O. A., Hasson, Y., Landau, D. H., Krayem, Y., Blatansky, C., ... and Halperin, E.

The company you keep: How network disciplinary diversity enhances the productivity of researchers

Journal: American Behavioral Scientist, 67(14), 1716-1735, 2023

Authors: Hayat, T., Dimitrova, D. and Wellman, B.

Introversion-extraversion and online course satisfaction

Journal: Online Information Review, 2023

Authors: Hayat, T., Samuel-Azran, T., Goldberg, S. and Amichai-Hamburger, Y.

The Image War moves to TikTok: Evidence from the May 2021 round of the Israeli-Palestinian conflict

Journal: Digital Journalism, 2023

Authors: Yarchi, M. and Boxman-Shabtai, L.

Perceived Versus Actual Ability to Identify Fake News: Evidence From Israel's 2019–2020 Elections

Journal: International Journal of Communication, 17, 4974–4996, 2023

Authors: Yarchi, M., Samuel-Azran, T. and Hayat, T. Z.

Media malaise or mobilization during repeat elections? Evidence from Israel's three consecutive rounds of elections (2019–2020)

Journal: Communications: The European Journal of Communication Research, 2023

Authors: Yarchi, M. and Samuel-Azran, T.

Fighting over the image: the Israeli– Palestinian conflict in the Gaza strip 2018–19

Journal: Studies in Conflict and Terrorism, 46(2), 123-136, 2023

Authors: Yarchi, M. and Ayalon, A.

Journal Editorial Positions

Erel, H. Editorial board of Frontiers in Robotics and AI

Erel, H. Associate Chair (AC) of ACM/IEEE International Conference on Human-Robot Interaction

Eyal, K. Associate editor, Mass Communication and Society

Eyal, K. Editorial board member, Journal of Children and Media

Eyal, K. Editorial board member, Misgarot Media (Media Frames, Hebrew)

Friedman, D. Frontiers, multiple sections

Galily, Y. PLoS One, Academic Editor (2022 – now)

Galily, Y. Springer Nature Social Sciences Associate Editor (2022 – now)

Galily, Y. Frontiers in Psychology, Associate Editor (2020-now)

Galily, Y. Frontiers in Sport and Active living, Associate Editor (2019-now)

Hasler, B. S. Guest Editor, Journal of Eye Movement Research

Hasler, B. S. Review Editor, Frontiers in Computer Science (section Human-Media Interaction)

Yarchi, M. Studies in Conflict and Terrorism - Editorial board member

Yarchi, M. Media, War and Conflict - Editorial board member

Scientific Conference

A Systematic Review of the Characteristics and Outcomes of Interventions to Teach Digital Media Literacy in the School System [Hebrew]

Conference: Presented in the annual conference of the Israeli Communication Association, Yezreel Valley, Israel, April, 2023

Authors: Te'eni-Harari, T. and **Eyal, K.**

The Joy of Collaborative Work: Professions and the Values Attached to The in Preschool Children's Television Shows [Hebrew].

Conference: Presented in the annual conference of the Israeli Communication Association, Yezreel Valley, Israel, April 2023

Authors: Aharoni, M., Te'eni-Harari, T. and **Eyal, K.**

Case study: Strategy business administration interactive xr learning

Conference: 2023 IEEE Conference on Virtual Reality and 3D User Interfaces Abstracts and Workshops (VRW), IEEE, 2023, pp. 527–529

Authors: **Giron, J.** Berenson, A. and **Hashai, N.**

במשותף עם בית הספר למנהל עסקים

Empathy with the Enemy – The Potential of VR for Conflict Resolution

Conference: Invited talk at the Research Workshop on Empathies, Brains, and the Moving Image, Tel Aviv, Israel, March 14-16, 2023

Author: **Hasler, B. S.**

Measuring conflict framing: from traditional to social media

Conference: Measuring communication concepts: conceptualization and data collection workshop. University of Haifa, Israel, March 2023

Author: **Yarchi M.**

The "gender affinity effect" behind female politicians' social media support: Facebook civil talk during Israel's 2021 elections

Conference: Paper presented at MPSA Annual Conference, Chicago, IL, April 2023

Authors: **Samuel-Azran, T.** and **Yarchi, M.**

The Image War moves to TikTok: Evidence from the May 2021 round of the Israeli-Palestinian conflict

Conference: Paper presented at the ICA pre-conference and 15 Year Anniversary celebration for Media, War and Conflict, Toronto, Canada, May 2023

Authors: **Yarchi, M.** and Boxman-Shabtai, L.

Perceived versus actual ability to identify Fake News: evidence from Israel's 2019-2020 elections

Conference: Paper presented at the ICA Annual Convention Conference, Toronto, Canada, May 2023

Authors: **Yarchi, M., Samuel-Azran, T.** and **Hayat, T.**

Users' engagement to male and female politicians' Instagram posts – evidence from Israel's 2021 election

Conference: Paper presented at APSA Annual Conference, Los Angeles, CA, September 2023

Authors: Sharon, G. and **Yarchi, M.**

Honors

Erel H. Best paper finalist - 2 awards (Best paper; Best student paper) at the IEEE International Symposium on Robot and Human Interactive Communication (RO-MAN) (To Cross or Not-to-Cross: A Robotic Object for Mediating Interactions Between Autonomous Vehicles and Pedestrians).

Hayat, T. Reichman University acknowledgment of excellence in research

Grants

Amichai-Hamburger, Y. ISF – Cultural Competence in Online Learning: The Impact of Virtual Worlds 300.000\$

Erel, H. and **Zuckerman, O.** 2023, Israel Innovation Authority, Human-Robot Interaction MAAGAD, ILS 985,706

Friedman, D. Union Ventures - war related donation, Fostering resilience using VR and AI, ILS 750,000

Hayat, T. 2021 - 2024 Israel Ministry of Science and Technology. Experimental study of computational models for opinion dynamics and the spreading of fake news in social networks. Co – Principle Investigator (100,000\$).

Giron, J. Israeli Innovation Authority, Macrofluidics single-use bioreactor for culture meat cultivation, ILS 640,00

Samuel-Azran, T. The Baron Edmond de Rothschild foundation, The move to Hybrid eLearning during the Coronavirus epidemic and its effect on students from the geographical and economic periphery: Challenges and solutions, 100,00NIS

Yarchi, M. The Ministry of Science and Technology research grant (350,000 NIS), with Prof. Amir Leshem (Bar-Ilan University) and Tsahi Hayat (Reichman U). The topic of our study: Experimental study of computational models for opinion dynamics and the spreading of fake news in social networks

Zuckerman, O. 2023, Israel Innovation Authority, Human-Robot Interaction MAAGAD, ILS 985,706

2023 Annual Report
Baruch Ivcher School of Psychology

Authored books

Attachment theory expanded: Security dynamics in individuals, dyads, groups, and societies.

Publication: Guilford Press, 2023

Authors: Mikulincer, M., and Shaver, P. R.

Attachment theory applied: Fostering personal growth through healthy relationships.

Publication: Guilford Press, 2023

Authors: Mikulincer, M., and Shaver, P. R.

Chapters in Books

The Role of Serotonin in Psychiatric Disorders

Book Editors: Taylor and Francis

Book: The Role of Serotonin in Psychiatric Disorders, 215-238

Publication: Springer

Author: Apter, A.

Evolving connections: Attachment and human mating strategies

Book Editors: D. M. Buss (Ed.)

Book: The Oxford handbook of human mating (pp. 427-446).

Publication: Oxford University Press, 2023

Author: Birnbaum, G. E.

Cultural issues in understanding and treating obsessive compulsive and spectrum disorders

Book Editors: D. Tolin (Ed.)

Book: Oxford handbook of obsessive compulsive and spectrum disorders, Oxford

Publication: University Press, UK., 2023

Authors: Yang, Y.H., Moulding, R., Nedeljkovic, E.M., Foroughi, **Doron, G.** and Kyrios, M

From individual insecurity to collective security: The group survival motivation

Book Editors: J. P. Forgas, W. D. Crano, and K. Fiedler (Eds),

Book: The psychology of insecurity: Seeking certainty where none can be had.

Publication: New York: Routledge, 2023

Author: Hirschberger, G.

Conditional regard in development and relationships.

Book Editors: R. Ryan (Ed).

Book: Handbook of Self Determination theory

Publication: Oxford University Press, 2023

Authors: Kanat-Maymon, Y., Assor, A. and Roth, G.

Attachment security and coping with existential concerns: Studying security dynamics in dyadic, group, sociopolitical, and spiritual/religious relationships.

Book Editors: J. P. Forgas, K. Fiedler, and W. D. Crano (Eds.)

Book: The psychology of insecurity: Seeking certainty where none can be found (pp. 185-203).

Publication: Routledge, 2023

Authors: Mikulincer, M. and Shaver, P. R.

Implications of attachment processes for emotion regulation.

Book Editors: J. J. Gross and B. Ford (Eds.)

Book: Handbook of emotion regulation (3rd edition, pp. 160-166).

Publication: Guilford Press, 2023

Authors: Mikulincer, M. and Shaver, P. R.

Plant-Based Electrical Impedance Spectroscopy for Plant Health Monitoring.

Book Editors: Springer

Book: Digital Agriculture: A Solution for Sustainable Food and Nutritional Security (pp. 485-517).

Publication: Cham: Springer International Publishing, 2024

Authors: Bar-On, L., Garlando, U., Singh, H., Avni, A., Sade, N., Zeron, Y., Demarchi, D. and **Shacham-Diamand, Y.**

Book Review

Bornstein Robert, F. Elements of personality.

Publication: APA

Author: Berant, E.

Bram, Anthony, D. Emotional regulation and dysregulation in children and adolescence

Publication: APA

Author: Berant, E.

Peer-Reviewed Articles

The Free-Viewing Matrix Task: A Valid and Reliable Measure of Attention Bias

Journal: Journal of Anxiety Disorders, Vol. 100, p. 102789, 2023

Authors: Shamai-Leshem, D., **Abend, R.**, Arad, G., Azriel, O. Chong, L., de Jong, P., Dykanb, C., Hajcak, G., Klawohnf, J., Meyerd, A., Neophytou, K., Neria, Y., Panagiotoug, G., Schneierh, F., Soleymanie, A., Yair, N., Pine, D. S., Bar-Haim, Y. and Lazarov, A.

Understanding anxiety symptoms as aberrant defensive responding along the threat imminence continuum

Journal: Neuroscience and Biobehavioral Reviews, 152 105305, 2023

Author: **Abend, R.**

Consensus design of a calibration experiment for human fear conditioning

Journal: Neuroscience and Biobehavioral Reviews, 148 May 2023, 105146, 2023

Authors: Bach, D., Sporrer, J., **Abend, R.**, Beckers, T., Dunsmoor, J. E., Fullana, M. A., Gamer, M., Gee, D. G., Hamm, A., Hartley, C. A., Herringa, R. J., Jovanovic, T., Kalisch, R., Knight, D. C., Lissek, S., Lonsdorf, T. B., Merz, C. J., Milad, M.,

Morriss, J., Phelps, E. A., Pine, D. S., Olsson, A., van Reekum, C. M. and Schiller, D.

Development of brain mechanisms underlying threat bias: relations with childhood social reticence and adolescent anxiety

Journal: Biological Psychiatry: Global Open Science, Volume 3, Issue 4, October 2023, Pages 893-901, 2023

Authors: Harrewijn, A., Ruiz, S., **Abend, R.**, Haller, S. P., Subar, A., Swetlitz, C., Valadez, E. A., Brotman, M. A., Chen, G., Chronis-Tuscano, A., Leibenluft, E., Bar-Haim, Y., Fox, N. A. and Pine, D. S.

Threat Appraisal and Pediatric Anxiety: Proof of Concept of a Latent Variable Approach

Journal: Clinical Psychological Science, 21677026231190349. * (CPS is under Psychological Science), 2023

Authors: Bernstein, R. A., Smith, A. R., Kitt, E., Cardinale, E. M., Harrewijn, A., **Abend, R.**, Michalska, K., Pine, D. S. and Kircanski, K.

Precision behavioral phenotyping as a strategy for uncovering the biological correlates of psychopathology

Journal: Nature Mental Health, 1:304–315, 2023

Authors: Tiego, J., Martin, E. A., DeYoung, C. G., Hagan, K., Cooper, S. E., Pasion, R., Satchell, L., Shackman, A. J., Bellgrove, M. A., Fornito, A., and the HiTOP Neurobiological Foundations Work Group (**Abend, R.**)

Neural and psychophysiological markers of intolerance of uncertainty

Journal: International Journal of Psychophysiology, 184, Pages 94-99, 2023

Authors: Morriss, J., **Abend, R.**, Zika, O., Bradford, D. and Mertens, G.

Fear-potentiated startle reveals attenuated threat extinction in pathological anxiety

Journal: International Journal of Psychophysiology, 183, Pages 81-91, 2023

Authors: Newsome, P., Ruiz, S. R., Gold, A. L., Pine, D. S. and **Abend, R.**

Neural responding during uncertain threat anticipation in pediatric anxiety

Journal: International Journal of Psychophysiology, 183, Pages 159-170, 2023

Authors: Michalska, K., Benson, B., Ivie, E. J., Sachs, J. F., Haller, S. P., **Abend, R.**, Blackford, J. U. and Pine, D. S.

A Randomized Controlled Efficacy Trial of Attention Bias Modification Treatment for Subthreshold Anxiety in Youth

Journal: Behavior Therapy 54 (1), 77-90, 2023

Authors: Pettit, J. W., Rey, Y., Marin, C. E., Bechor, M., Lebowitz, E. R., Vasey, M. W., Jaccard, J., **Abend, R.**, Pine, D. S., Bar-Haim, Y. and Silverman, W. K.

Implicit Identification with Death, Clinician Evaluation and Suicide Ideation among Adolescent Psychiatric Outpatients-The Mediating Role of Depression

Journal: Arch Suicide Res. Nov 17:1-13, 2023

Authors: Toukhy, N., Gvion, Y., Barzilay, S., **Apter, A.**, Haruvi-Catalan, L., Bursztein-Lipsicas, C., Shilian, M., Mijiritsky, O., Benaroya-Milshtein, N., Fennig, S. and Hamdan, S.

The Topo-Speech sensory substitution system as a method of conveying spatial information to the blind and vision impaired

Journal: Frontiers in Human Neuroscience 16, 1058093, 2023

Authors: Maimon, A., Yehoshua Wald, I., Ben Oz, M., Codron, S., Netzer, O., Heimler, B. and **Amedi, A.**

Testing geometry and 3D perception in children following vision restoring cataract-removal surgery

Journal: Publish- Frontiers in Neuroscience 16, 962817, 2023

Authors: Maimon, A., Netzer, O., Heimler, B. and **Amedi, A.**

Decoding reach direction in early "visual" cortex of congenitally blind individuals

Journal: Neuroscience 43 (46), 7868-7878, 2023

Authors: Bola, L., Vetter, P., Wenger, M. and **Amedi, A.**

Longitudinal stability of individual brain plasticity patterns in blindness

Journal: Preprint: bioRxiv: the preprint server for biology, 2023

Authors: Amaral, L., Thomas, P., **Amedi, A.** and Striem-Amit, E.

Rapid plasticity in the ventral visual stream elicited by a newly learnt auditory script in congenitally blind adults

Journal: Publish - Neuropsychologia, Volume 190, 5 November 2023

Authors: Arbel, R., Heimler, B. and **Amedi, A.**

Correction: A self-training program for sensory substitution devices

Journal: Plos one 18 (6), e0287802, 2023

Authors: Buchs, G., Heimler, B., Kerem, M., Maidenbaum, S., Braun, L. and **Amedi, A.**

Breathing based immersive interactions for enhanced agency and body awareness: a claustrophobia motivated study

Journal: Extended Abstracts of the 2023 CHI Conference on Human Factors in Computing Systems, 1-7

Authors: Wald, I.Y., Maimon, A., Keniger L., De Andrade G., Guiot, N., Ben Oz, M., Corn, B. W. and **Amedi, A.**

Activation of human visual area V6 during egocentric navigation with and without visual experience

Journal: Current Biology 33 (7), 1211-1219. e5, 2023

Authors: Aggius-Vella, E., Chebat, D.R., Maidenbaum, S. and **Amedi, A.**

Persuasive Vibrations: Effects of Speech-Based Vibrations on Persuasion, Leadership, and Co-Presence During Verbal Communication in VR

Journal: 2023 IEEE Conference Virtual Reality and 3D User Interfaces (VR), 552-560

Authors: Saint-Aubert, J., Argelaguet, F., Macé, M., Pacchierotti, C., **Amedi, A.** and Lécuyer, A.

Loss of action-related function and connectivity in the blind extrastriate body area

Journal: Publish- Frontiers in Neuroscience 17, 973525, 2023

Authors: Yizhar, O., Tal, Z. and **Amedi, A.**

Shape detection beyond the visual field using a visual-to-auditory sensory augmentation device

Journal: *Frontiers in Human Neuroscience* 17, 1058617, 2023

Authors: Shvadron, S., Snir, A., Maimon, A., Yizhar, O., Harel, S., Poradosu, K. and **Amedi, A.**

Executive functions abilities in preschool-age children are negatively related to parental EF, screen-time and positively related to home literacy environment: an EEG study

Journal: *Child Neuropsychol.* Oct 31:1-22, 2023

Authors: Horowitz-Kraus, T., Fotang, J., Niv, L., **Apter, A.**, Hutton, J. and Farah, R.

Moderating Role of Depression on the Association of Tic Severity With Functional Impairment in Children

Journal: *Pediatr Neurol.* Jul, 2023

Authors: Sadeh, D.F., Frenk, M.L., Simha, T., Horesh, D., Steinberg, T., Geva, N., Nahon, M., Dietrich, A., Hoekstra, P.J., Ruhrman, D., **Apter, A.**, Fennig, S. and Benaroya-Milshtein, N.

Revisiting the intake policy at the mental child and adolescent clinics

Journal: *J Psychiatr Res.* Jun.162:214-219, 2023

Authors: Plishty, S., Terehovsky, B.E., Solan, M., Cohen-Yeruchimovich, T., Paldi, R., Doron, Y., **Apter, A.** and **Brunstein-Klomek, A.**

The future of child and adolescent clinical psychopharmacology: A systematic review of phase 2, 3, or 4 randomized controlled trials of pharmacologic agents without regulatory approval or for unapproved indications.

Journal: *Neurosci Biobehav Rev.* Jun;149:105149, 2023

Authors: Cortese, S., McGinn, K., Højlund, M., **Apter, A.**, Arango, C., Baeza, I., Banaschewski, T., Buitelaar, J., Castro-Fornieles, J., Coghill, D., Cohen, D., Grünblatt, E., Hoekstra, P.J., James, A., Jeppesen, P., Nagy, P., Pagsberg, A.K., Parellada, M., Persico, A.M., Purper-Ouakil, D., Roessner, V., Santosh, P., Simonoff, E., Stevanovic, D., Stringaris, A., Vitiello, B., Walitza, S., Weizman, A., Wohlfarth, T., Wong, I.C.K., Zalsman, G., Zuddas, A., Moreno, C., Solmi, M. and Correll, C.U.

From acute stress to persistent post-concussion symptoms: The role of parental accommodation and child's coping strategies

Journal: *Clin Neuropsychol.* Oct;37(7):1389-1409, 2023

Authors: Aviv, I., Shorer, M., Fennig, S., Aviezer, H., Singer-Harel, D., **Apter, A.** and Pilowsky Peleg, T.

Comparative Epidemiology of Attempted and Fatal Suicide in a Defined Catchment Area in Israel

Journal: *Arch Suicide Res.* Oct-Dec;27(4):1180-1190, 2023

Authors: Feluse, A., Mevorach, T., Horesh, N., Asherov, J., Briskman, I. and **Apter, A.**

Brief report: the effect of two short psychological interventions on psychiatric morbidity in parents of pediatric hematology oncology patients, a feasibility study

Journal: *Curr Psychol* 42, 24175–24180, 2023

Authors: Liber, S., Oded, Y., Stern, B. ..., **Apter, A....** et al.

The impact of school-based screening on service use in adolescents at risk for mental health problems and risk-behaviour

Journal: Eur Child Adolesc Psychiatry 32, 1745–1754, 2023

Authors: Lustig, S., Kaess, M., Schnyder, N... **Apter, A....**et al.

Parent-child couples display shared neural fingerprints while listening to stories:

Journal: A functional magnetic resonance study, 25 August 2023, PREPRINT (Version 1) available at Research Square

Authors: Habouba, N., Talmon, R., Kraus, D. ... **Apter, A....**et al.

Implicit identification with death detects and predicts short-term suicide risk among adolescents discharged from the emergency room

Journal: Suicide and Life-Threatening Behavior, 53, 499–509, 2023

Authors: Toukhy, N., Barzilay, S., Hamdan, S., Grisaru-Hergas, D., Haruvi-Catalan, L., Levis Frenk, M., **Apter, A.**, Benaroya-Milshtein, N., Fennig, S. and Gvion, Y.

Genome-wide Association Study Points to Novel Locus for Gilles de la Tourette Syndrome

Journal: Biol Psychiatry, Feb 2:S0006-3223(23)00051-3, 2023

Authors: Tsetsos, F., Topaloudi, A., Jain, P., Yang, Z., Yu, D., Kolovos, P., Tumer, Z., Rizzo, R., Hartmann, A., Depienne, C., Worbe, Y., Müller-Vahl, K.R., Cath, D.C., Boomsma, D.I., Wolanczyk, T., Zekanowski, C., Barta, C., Nemoda, Z., Tarnok, Z., Padmanabhuni, S.S., Buxbaum, J.D., Grice, D., Glennon, J., Stefansson, H., Hengerer, B., Yannaki, E., Stamatoyannopoulos, J.A., Benaroya-Milshtein, N., Cardona, F., Hedderly, T., Heyman, I., Huyser, C., Mir, P., Morer, A., Mueller, N., Munchau, A., Plessen, K.J., Porcelli, C., Roessner, V., Walitza, S., Schrag, A., Martino D; PGC TS Working Group; TSAICG; TSGeneSEE Initiative; EMTICS Collaborative Group (**Apter, A.**); TS-EUROTRAIN Network; TIC Genetics Collaborative Group; Tischfield, J.A., Heiman, G.A., Willsey, A.J., Dietrich, A., Davis, L.K., Crowley, J.J., Mathews, C.A., Scharf, J.M., Georgitsi, M., Hoekstra, P.J. and Paschou, P.

Following Wave Pattern of Suicide-Related Pediatric Emergency Room Admissions during the COVID-19 Pandemic

Journal: Int J Environ Res Public Health. Jan 16;20(2):1619, 2023

Authors: Mevorach, T., Zur, G., Benaroya-Milshtein, N., **Apter, A.**, Fennig, S. and Barzilay, S. A.

Executive functions abilities in preschool-age children are negatively related to parental EF, screen-time and positively related to home literacy environment: an EEG study

Journal: Child Neuropsychol. 2023 Oct 31:1-22 Epub ahead of print.

Authors: Horowitz-Kraus, T., Fotang, J., Niv, L., **Apter, A.**, Hutton, J. and Farah, R.

On the interplay between pain observation, guilt and shame proneness and honesty

Journal: Acta Psychologica, 236, 103920, 2023

Authors: Mitkidis, P., Thaler, H., Perkovic, S., **Ayal, S.**, Karg, S. and Ariely, D.

A middle-out approach to foster low-carbon lifestyles

Journal: One Earth, 6(4), 333-336, 2023

Authors: Parag, Y. and **Ayal, S.**

COVID-19 Booster Vaccination Bellwethers: Factors Predictive of Older Adults' Adoption of the Second Booster COVID-19 Vaccine in Israel – a Longitudinal Study
Journal: Journal of Applied Gerontology, 42(5), 1113-1117, 2023
Authors: Ben-David, B. M., Keisari, S., Regev, T. and Palgi, Y. (*corresponding author)

Listen Up! ADHD Slows Spoken-Word Processing in Adverse Listening Conditions: Evidence from Eye Movements
Journal: Research in Developmental Disabilities (RiDD), 133, 2023
Authors: Lemel, R.H., Shalev, L., Nitsan, G. and Ben-David, B. M. (*corresponding author)

Sow in Tears and Reap in Joy: Eye-tracking Reveals Age-Related Differences in the Cognitive Cost of Spoken Context Processing
Journal: Psychology and Aging, 38(6), 534–547, 2023
Authors: Harel-Arbeli, T., Palgi, Y. and Ben-David, B. M. (*corresponding author)

Improving while ageing
Journal: Alzheimer's and Dementia, 2023
Authors: Hainselin, M., Krueger, K.R., Ben-David, B. M. and Keisari, S.

Active participation of older adults at political rallies as a source of resilience: the case of the Israeli protest
Journal: Innovation in Aging, 7(Suppl 1), 1170, 2023
Authors: Ben-David, B. M., Shimon-Raz, O., Palgi, Y. and Bressler, T. (*corresponding author)

COVID-19 Booster Vaccination Bellwethers: Factors Predictive of Older Adults' Adoption of the Second Booster COVID-19 Vaccine in Israel: A Longitudinal Study
Journal: Journal of Applied Gerontology, 2023
Authors: Ben-David, B. M., Keisari, S. Regev, T. and Palgi, Y.
במשותף עם בית הספר לכלכלה

Adjustment to Parental Death During Mid-life: The Moderating Roles of Attachment Orientations and Being a Holocaust Surviving Offspring
Journal: PSOCIAL, vol. 9, núm. 1, 2023
Authors: Cohen M., Berant E. and Mikulincier, M.

Put me in your shoes: Does perspective-taking inoculate against the appeal of alternative partners?
Journal: The Journal of Sex Research, 2022 **לא חוגש בדו"ח 2022**
Authors: Birnbaum, G. E., Bachar, T., Levy, G. F., Zholtack, K. and Reis, H. T.

Biting the forbidden fruit: The effect of flirting with a virtual agent on attraction to real alternative and existing partners
Journal: Current Research in Ecological and Social Psychology, 4,100084, 2023
Authors: Birnbaum, G. E., Chen, Y. R., Zholtack, K., Giron, J. and Friedman, D.

The enticement of feeling understood, validated, and cared for: How does perceiving a partner as responsive affect the sexual arena?
Journal: Current Opinion in Psychology, 52,101594, 2023
Author: Birnbaum, G. E.

Social media images can predict suicide risk using interpretable large language-vision models

Journal: The Journal of Clinical Psychiatry, 85(1), p.50516

Authors: Badian Y., Ophir Y., Tikochinsky R., Calderon N., **Brunstein Klomek A.**, Fruchter E. and Reichart R.

A Picture May Be Worth a Thousand Lives: An Interpretable Artificial Intelligence Strategy for Predictions of Suicide Risk from Social Media Images

Journal: R. Preprint: arXiv:2302.09488, 2023

Authors: Badian Y., Ophir, Y., Tikochinski R., Calderon N., **Brunstein Klomek A.** and Reichart R.

When a patient dies from suicide: a survey among mental health professionals in Israel

Journal: OMEGA-Journal of death and dying, 00302228231215841, 2023

Authors: Cohen Ben Simon O., **Brunstein Klomek A.**, Pomerance Y., Idelman, L., Lavidor, M. and Gvion, Y.

Parents' attachment anxiety and preoccupation with their child's social functioning: The moderating role of social rejection and acceptance

Journal: Journal of Social and Personal Relationships, 40, 3932–3954, 2023

Authors: Azani Sadka, D., **Doron, G.**, and **Mikulincer, M.**

Promoting couples' resilience to relationship obsessive compulsive disorder (ROCD) symptoms using a CBT-based mobile application: A randomized controlled trial

Journal: Heliyon, 9, e21673, 2023

Authors: Gorelik, M., Szepsenwol, O. and **Doron, G.**

Interpersonal transmission of ROCD symptoms and susceptibility to infidelity in romantic relationships

Journal: Journal of Obsessive-Compulsive and Related Disorders, 37, 100802, 2023

Authors: Littman, R., Leibovits, G., Halfon, C. N., Schonbach, M. and **Doron, G.**

Effectiveness of brief daily training using a mobile app in reducing obsessive compulsive disorder (OCD) symptoms: Examining real world data of "OCD.app - Anxiety, mood and sleep".

Journal: Journal of Obsessive-Compulsive and Related Disorders, 36, 100782, 2023

Authors: Gamoran, A. and **Doron, G.**

Increased traumatic childbirth and postpartum depression and lack of exclusive breastfeeding in Black and Latinx individuals

Journal: International Journal of Gynecology and Obstetrics, 158, 759-761, 2022

Authors: Iyengar, A. S., **Ein-Dor, T.**, Zhang, E. X., Chan, S. J., Kaimal, A. J., and Dekel, S. **לא הוגש בדו"ח 2022**

A unified model of the biology of peripartum depression

Journal: Translational Psychiatry, 13, 138, 2023

Authors: Levin, G. and **Ein-Dor, T.**

Human sweat contains oxytocin

Journal: Psychoneuroendocrinology, 28:158:106407. Editor's Choice, 2023

Authors: Zagoory-Sharon, O., Levine, A. and **Feldman, R.**

Women in science; Myth, harsh reality, or advantage

Journal: Frontiers in Human Neuroscience Volume 17, 2023

Author: **Feldman, R.**

Attachment reminders trigger widespread synchrony across multiple brains

Journal: Journal of Neuroscience 43, 7213-7225, 2023

Authors: Shimon-Raz, O., Yeshurun, Y., Ulmer-Yaniv, A., Levinkorn, A., Salomon, R. and **Feldman, R.**

Developmental cascades link maternal-newborn skin-to-skin contact with young adults' psychological symptoms, oxytocin, and immunity; Charting mechanisms of developmental continuity from birth to adulthood

Journal: Biology, Jun 13;12(6):847, 2023

Authors: Ulmer-Yaniv, A., Yirmiya, K., Peleg, I., Zagoory-Sharon, O. and **Feldman, R.**

Oxytocin attenuates racial categorization in infants

Journal: Infant Behavior and Development, 2023

Authors: Ferrera, M., **Feldman, R.**, Zagoory-Sharon, O. and Diesendruck, G.

Father contribution to human resilience

Journal: Development and Psychopathology, 35, 2402-2419, 2023

Author: **Feldman, R.**

Mother-infant brain-to-brain synchrony patterns reflect caregiving profiles

Journal: Biology, 12(2), 284, 2023

Authors: Shapira-Endevelt, Y. and **Feldman, R.**

The neurobiology of hatred: Tools of Dialogue© intervention for youth-in-conflict impacts brain, behavior, and peacebuilding attitudes

Journal: Acta Paediatrica, 112, 603-616, 2023

Author: **Feldman, R.**

Clients' emotional experience as a dynamic context for client-therapist physiological synchrony

Journal: Journal of Consulting and Clinical Psychology, 91, 367-380, 2023

Authors: Bar-Kalifa, E., Goren, O., Gilboa-Schechtman, E., Wolf, M., Heiman, S., Yehezkel, I., Sheniuk, A., **Feldman, R.** and Atzil-Slonim, D.,

Continuity of psychopathology versus resilience across the transition to adolescence; Role of hair cortisol and sensitive caregiving

Journal: Psychological Medicine, 53, 4487-4498, 2023

Authors: Yirmiya, K., Motsan, S., Zagoory-Sharon, O., Koren, L. and **Feldman, R.**

The importance of differentiating between cold and hot response inhibition in the parenting context, when examining associations with harsh parenting

Journal: Emotion, August 2023

Authors: Rousseau, S. and **Frenkel, T. I.**

Persistent Symptoms of Maternal Post-Traumatic Stress Following Childbirth (PTS-FC) across the first months postpartum: Associations with Perturbations in Maternal Behavior and Infant Avoidance of Social Gaze toward Mother

Journal: *Infancy*, June 2023

Authors: Rousseau, S., Feldman, T., Polacheck, I. and **Frenkel, T.I.**

From oxytocin to compassion: The saliency of distress.

Journal: *Biology*, 12(2), 183, 2023

Authors: Kucerova, B., Levit-Binnun, N., Gordon, I. and **Golland, Y.**

The moderating role of attachment in the association between physiological synchrony in married couples and supportive behavior in the transition to parenthood

Journal: *Psychophysiology*, 60(7), e14263, 2023

Authors: Fogel-Yaakobi, S., Golland, Y., Levit-Binnun, N., Borelli, J. L., **Mikulincer, M.** and Shai, D.

Integrating mind and body: Investigating differential activation of nodes of the default mode network

Journal: *Restorative Neurology and Neuroscience*, (Preprint), 1-13, 2023

Authors: Linchevski, I., Maimon, A., **Golland, Y.**, Zeharia, N., **Amedi, A.** and **Levit-Binnun, N.**

Does emotion regulation mediate the effect of stressful life events on depressive symptoms in adolescents?

Journal: *J Affect Disord.* 2023 Jan 3;S0165-0327(22)01517-8.

Authors: Aune T., **Hamiel D.** and Wolmer L.

Under the veil of tolerance: A justification–suppression approach to anti-Islamic implicit bias in reaction to terrorist attacks

Journal: *Journal of Personality and Social Psychology*, 125(2), 237–258, 2023

Authors: Arnoult, M., Selimbegović, L., **Hirschberger, G.**, Pyszczynski, T. and Chatard, A.

The Impact of Teachers' Contemplative Training on Classroom Discussions of Controversial Issues—a Cluster-Randomized Active-Control Trial

Journal: *Mindfulness*, 1-17, 2023

Authors: Godeano-Barr, S., Reifen-Tagar, M., Tarrasch, R. and **Levit-Binnun, N.**

From oxytocin to compassion: The saliency of distress

Journal: *Biology*, 12(2), 183, 2023

Authors: Kucerova, B., **Levit-Binnun, N.**, Gordon, I. and Golland, Y.

Accepting things as they are: Dispositional mindfulness, decentering, self-compassion, and the impact of stuttering on adults who stutter

Journal: *American Journal of Speech-Language Pathology*, 32(4), 1578-1594, 2023

Authors: Israel, S., Reuveni, O., Glick, I. and **Levit-Binnun, N.**

Neurodevelopmental Effects of a Mindfulness and Kindness Curriculum on Executive Functions in Preschool Children—A Randomized, Active-Controlled Study

Journal: *Mind, Brain, and Education*, 17(2), 132-148., 2023

Authors: Shlomov, I., **Levit-Binnun, N.** and Horowitz-Kraus, T.

The moderating role of attachment in the association between physiological synchrony in married couples and supportive behavior in the transition to parenthood

Journal: *Psychophysiology*, 60(7), e14263., 2023

Authors: Fogel-Yaakobi, S., Golland, Y., **Levit-Binnun, N.**, Borelli, J. L., Mikulincer, M. and Shai, D.

The neural representations underlying asymmetric cross-modal sequence prediction

Journal: *Human Brain Mapping*, 44(6), 2418-2435, 2023

Authors: Shi, L., Liu, C., Peng, X., Cao, Y., **Levy, D. A.** and Xue, G.

Lesion-behavior mapping indicates a strategic role for parietal substrates of associative memory

Journal: *Cortex*, 167, 148-166, 2023

Authors: Ben-Zvi Feldman, S., Soroker, N, and **Levy, D. A.**

Theta EEG neurofeedback promotes early consolidation of real life-like episodic memory

Journal: *Cognitive, Affective, and Behavioral Neuroscience*, 23(6), 1473-1481, 2023

Authors: Rozengurt, R., Kuznietsov, I., Kachynska, T., Kozachuk, N., Abramchuk, O., Zhuravlov, O., Mendelsohn, A. and **Levy, D. A.**

The Impact of Teachers' Contemplative Training on Classroom Discussions of Controversial Issues—a Cluster-Randomized Active-Control Trial

Journal: *Mindfulness*, 2023

Authors: Godeano-Barr, S., **Reifen-Tagar, M.**, Tarrasch, R. and **Levit-Binnun, N.**

Prenatal Buds of Conditional Regard and Autonomy Support Associations with Postnatal Parenting and Child Adjustment

Journal: *Journal of Family Psychology*, 1-14, 2023

Authors: Razer A., Moed A., Assor A., **Kanat-Maymon Y.** and Auerbach, J.

Parents' Childbearing Motivations, Parenting, and Child Adjustment: From Pregnancy to 20-Months Postpartum

Journal: *Journal of Marriage and the Family*, 85, 898-922, 2023

Authors: Nachoum R. Moed, A., Madjar, Nir and **Kanat-Maymon Y.**

Dropout Intentions of Soldiers in Mixed-Gender Combat Units: A Longitudinal Examination of the Integration Process

Journal: *Sex Roles*, 89(3), 186-200, 2023

Authors: Reizer, A., Ben-Shalom, U., Koslowsky, M., **Kanat-Maymon, Y.** and Svetlitzky, V.

Turnover Intentions in Mixed-Gender Combat Units: A Longitudinal Study of Commitment and Prestige

Journal: Academy of Management Proceedings, 2023

Authors: Harel, T., Reizer, A., Ben-Shalom, U., **Kanat-Maymon, Y.** and Koslowsky, M.

Parents' attachment anxiety and preoccupation with child's social functioning: The moderating role of social rejection and acceptance

Journal: Journal of Personal and Social Relationships, 40, 3932-3954, 2023

Authors: Azani-Zadka, D., Doron, G. and **Mikulincer, M.**

Psychedelic science of spirituality and religion: An attachment-informed agenda proposal

Journal: International Journal for the Psychology of Religion, 33, 259-276, 2023

Authors: Cherniak, A. D., Gruneau Brulin, J., **Mikulincer, M.**, Östlind, S., Carhart-Harris, R. and Granqvist, P.

The moderating role of attachment in the association between physiological synchrony in married couples and supportive behavior in the transition to parenthood

Journal: Psychophysiology, 60, Article e14263, 2023

Authors: Fogel-Yaakobi, S., **Golland, Y.**, Levit-Binnun, N., Borelli, J. L., **Mikulincer, M.** and Shai, D.

Parental motivated helplessness in vaccinating children against COVID-19: Its association with fear, effectiveness, and willingness to vaccinate.

Journal: Journal of Health Psychology, 28, 1345-1358, 2023

Authors: Kretchner, M., Lifshin, U. and **Mikulincer, M.**

Mental pain, psychological distress, and suicidal ideation during the COVID-19 emergency: The moderating role of tolerance for mental pain. International

Journal: Journal of Mental Health and Addiction, 21, 1120-1131, 2023

Authors: Landi, G., Grossman-Giron, A., Tzur Bitan, D., **Mikulincer, M.** Grandi, S. and Tossani, E.

Perceived similarity of the self to animals, creativity, and anxiety—: A terror management analysis

Journal: Personality and Social Psychology Bulletin, 49, 251-266, 2023

Authors: Lifshin, U., Greenberg, J., Syropoulos, S., Leidner, B., Helm, P. J., Sullivan, D., Horner, D. and **Mikulincer, M.**

Emotion regulation and tic disorders in children

Journal: European Child and Adolescent Psychiatry, 32, 893-902, 2023

Authors: Ruhrman, D., **Mikulincer, M.**, **Apter, A.**, Benaroya-Milshtein, N. and Steinberg, T.

Validation and psychometric properties of the Italian version of the Power Behavioural System Scale (PBSS)

Journal: Research in Psychotherapy, Psychopathology, Process, and Outcome, 23, 617, 2023

Authors: Salzano, S., Zappullo, I., Senese, V. P., Conson, M., Finelli, C., **Mikulincer, M.** and Shaver, P. R.

Vulnerability reawakened: Increased substance use among aging traumatized veterans during COVID-19 pandemic

Journal: Psychological Trauma: Theory, Research, Practice, and Policy, 15, 377-385, 2023

Authors: Solomon, Z., Ginzburg, K., Ohry, A. and **Mikulincer, M.**

A Secure Base for Entrepreneurship: Attachment Orientations and Entrepreneurial Tendencies

Journal: Behavioral Sciences 13 (1) p. 61, 2023

Authors: Sandra, S., **Mikulincer, M.**, Hershkovitz, L., Meir, Y. Nagar, T. and **Maaravi, Y.**

במשותף עם בית הספר ליזמות

Mothers' motivation for group-based empathy in their children as a function of type and extent of group identification

Journal: Social Psychology, May 2023

Authors: Noa Boker Segal, S., Ran, S., Hu, D., Halperin, Tamir, M. and **Reifentagar, M.**

How our ideological out-group shapes our emotional response to our shared socio-political reality

Journal: British Journal of Social Psychology, 2023

Authors: Elad-Strenger, Y., Goldenberg, A., **Saguy, T.** and Halperin, E.

When are social protests effective?

Journal: Trends in Cognitive Sciences, 2023

Authors: Shuman, E., Goldenberg, A., **Saguy, T.**, Halperin, E. and van Zomeren, M.

The role of witnesses in humiliation: Why does the presence of an audience facilitate humiliation among victims of devaluation?

Journal: Personality and Social Psychology Bulletin, 49 (1), 23-47, 2023

Authors: Fernández, S., **Saguy, T.**, Gaviria, E., Agudo, R. and Halperin, E.

The role of agency and communion in humanness conceptualization-a multi-measure and method approach

Journal: Current Research in Ecological and Social Psychology, 5, 100151, 2023

Authors: Formanowicz, M., Bettinsoli, M. L., Pietraszkiewicz, A. and **Saguy, T.**

Together we will rise? Perceptions of instrumentality and normalization as motivations for joint collective action among the disadvantaged

Journal: Group Processes and Intergroup Relations, 2023

Authors: Hasan-Aslih, S., Pliskin, R., Shuman, E., van Zomeren, M., **Saguy, T.** and Halperin, E.

Ingroup love, outgroup hate, and the gateway group effect: Comparing the direct and indirect impact of dual versus single identification

Journal: Plos one, 18(8), e0287631, 2023

Authors: Levy, A., Galinsky, A., Nguyen, C. Q., **Saguy, T.**, Ikizer, E. G. and Dovidio, J. F.

The mother of violations: Motherhood as the primary expectation of women

Journal: British Journal of Social Psychology 62, 1875–1896, 2023

Authors: Szekeres, H., Halperin, E. and **Saguy, T.**

Endorsing negative intergroup attitudes to justify failure to confront prejudice

Journal: Group Processes and Intergroup Relations, 26 (7), 1499-1524, 2023

Authors: Szekeres, H., Halperin, E., Kende, A. and **Saguy, T.**

The aversive bystander effect whereby egalitarian bystanders overestimate the confrontation of prejudice

Journal: Scientific Reports, 13 (1), 1-15, 2023

Authors: Szekeres, H., Halperin, E., Kende, A. and **Saguy, T.**

Israel and the global synthetic biology ecosystem.

Journal: Engineering Biology, 7(1-4), pp.18-28, 2023

Authors: Dorfan, Y., Zeevi, A., Reinitz, G., Mualem, M. and **Shacham-Diamand, Y.**

The association of couplehood and parenthood with the hedonic and eudaimonic well-being of older gay men

Journal: Journal of Happiness Studies, 24(4), 1419-1437, 2023

Authors: **Shenkman, G.**, Ifrah, K. and Shmotkin, D.

A relational investigation of Israeli gay fathers' experiences of surrogacy, early parenthood, and mental health in the context of the COVID-19 pandemic.

Journal: PloS one, 18(2), e0282330, 2023

Authors: Kelly, H. K., Geller, S., Swami, V., **Shenkman, G.**, Levi, S. and Ridge, D.

The mediating role of insecure attachment in the gap in parenthood desire between lesbian and gay individuals and their heterosexual counterparts

Journal: International Journal of Environmental Research and Public Health, 20(5), 4084, 2023

Author: **Shenkman, G.**

Mental health disparities between lesbian and heterosexual parents: The mediating role of positivity.

Journal: Sexuality Research and Social Policy, 20,1277-1287, 2023

Authors: **Shenkman, G.**, Bos, H. M. W., D'Amore, D. and Carone, N.

Estimated likelihood of parenthood among sexual minority individuals associates with interpersonal vulnerability and traumatic outlook.

Journal: Journal of Reproductive and Infant Psychology. First online publication, 2023

Authors: **Shenkman, G.** and Ben Itzhak, S.

Disparities in mental health and life satisfaction between sexual minority and heterosexual individuals: The mediating role of relational attitudes

Journal: Sexuality Research and Social Policy. First online publication, 2023

Authors: Tolmacz, R., Bachner-Melman, R., Lev-Ari, L., Kaydar, N. and **Shenkman, G.**

From virtual to prosocial reality: The effects of prosocial virtual reality games on preschool Children's prosocial tendencies in real life environments.

Journal: Computers in Human Behavior, 107546, 2023

Author: Shoshani, A.

Moderating the impact of the COVID-19 pandemic on children's and adolescents' substance use, digital media use, and mental health: A randomized positive psychology addiction prevention program.

Journal: Addictive Behaviors, 141, 107660, 2023

Authors: Kor, A. and Shoshani, A.

Longitudinal changes in children's and adolescents' mental health and well-being and associated protective factors during the COVID-19 Pandemic

Journal: Psychological Trauma: Theory, Research, Practice, and Policy. Advance online publication., 2023

Author: Shoshani, A.

The Longitudinal Impact of the COVID-19 Pandemic on Adolescents' Internalizing Symptoms, Substance Use, and Digital Media Use

Journal: European Child and Adolescent Psychiatry, 2023

Authors: Shoshani, A. and Kor, A.

The Effects of the 2020-2021 coronavirus pandemic change-event on football refereeing: Evidence from the Israeli and Portuguese leagues

Journal: International Journal of Sport and Exercise Psychology, 21 (1), 33-55, 2023

Authors: Samuel, R.D., Aragão, P.J., Galily.Y., Travassos, B., Hochman, G., Pedro Figueiredo, P. and Tenenbaum, G.

Adaptation to Change: A Meta-Model of Adaptation in Sport (MAS model) and an Integrated Narrative Review of Change Processes.

Journal: Psychology of Sport and Exercise, 2023

Authors: Samuel, R., Stambulova, N., Galili, Y. and Tenenbaum, G.

The Effects of Instructional Self-Talk on Quiet-eye Duration and Golf Putting Performance.

Journal: The Sport Psychologist, 2023

Authors: Sarig, Y., Ruize, M.C., Hatzigeorgaidis, A. and Tenenbaum, G.

Coaches' Mind Games: Harnessing Technical Fouls for Psychological Momentum in Basketball

Journal: Behavioral Sciences., 13, 904, 2023

Authors: Tenenbaum, G., Vigodsky, A. and Lev, A.

Interpersonal emotions in team sports: Effects of emotional contagion on emotional, social and performance outcomes of a team. Scientific Journal of

Journal: Sport and Performance, 2(4), 473-491, 2023

Authors: Eldadi, O., Sharon-David, H. and Tenenbaum, G.

Editorial: Emotions and sport performance

Journal: Frontiers in Psychology, 14, 1207623, 2023

Authors: Gershgoren, L., Lebeau J. C., Liu, S. and Tenenbaum, G.

The Therapist as an Ally of Lost Good Objects

Journal: British Journal of Psychotherapy 39 (1), 69-85, 2023

Authors: Shavit, Y. and **Tolmacz, R.**

Disparities in mental health and life satisfaction between sexual minority and heterosexual individuals: The mediating role of relational attitudes

Journal: Sexuality Research and Social Policy: A Journal of the NSRC. Advance online publication, 2023

Authors: **Tolmacz, R.**, Bachner-Melman, R., Lev-Ari, L., Kaydar, N. and Shenkman, G.

Rational attitudes in adolescent girls with and without a diagnosis of anorexia nervosa or atypical anorexia nervosa

Journal: Journal of Eating Disorders 11:166, 2023

Authors: Bachner Melman, R., Rom, R., Lev-Ari, L., Shachar-Lavie, I., Krispin, O. and **Tolmacz, R.**

Does emotion regulation mediate the effect of stressful life events on depressive symptoms in adolescents?

Journal: Journal of Affective Disorders. 2023 Mar;325:354-359.

Authors: Aune T., **Hamiel D.** and **Wolmer L.**

Journal Editorial Positions

Abend, R. Guest editor, International Journal of Psychophysiology

Ayal, S. Associate Editor, Judgment and Decision Making

Ayal, S. Guest Editor, Behavioral Sciences

Ben-David, B. M. Frontiers in Neuroscience

Berant, E. Editorial board member, Rorschachiana

Birnbaum, G. E. Archives of Sexual Behavior, Editorial Board

Brunstein Klomek, A. International Advisory Board, Lancet Psychiatry

Doron, G. Section editor, JMIR Mental Health

Hochman G. Editorial Board, Journal of Behavioral Decision Making

Hochman G. Editorial Board, Journal of Economic Psychology

Hochman G. Editor, PLOS One

Golland, Y. Associate Editor, frontiers in human neuroscience

Reifen-Tagar, M. Child development, consulting editor

Saguy, T. Action Editor, Group Processes & Intergroup Relations

Shacham-Diamand, Y. Biosensors and Bioelectronics

Shenkman, G. Review Editor Board Member for Frontiers in Psychology – section Gender, Sex and Sexuality Studies

Shoshani, A. Associate Editor for Frontiers in Psychology- Positive Psychology

Tykocinski, O. Member of Editorial Board, Basic and Applied Social Psychology

Scientific Conference

Pathological anxiety and conditioned threat-anticipatory physiological responding during fear learning

Conference: Society of Biological Psychiatry annual meeting, San Diego, CA. 2023

Author: Abend, R.

Loyal Friends and Honest Strangers: The effect of social proximity on the moral judgment of snitching.

Conference: Paper presented in SPUDM 29th Subjective Probability Utility and Decision Making Conference. Vienna, Austria. August, 2023

Author: Ayal, S.

Proud to be Dishonest? Emotional Consequences of Altruistic vs. Egoistic Dishonesty

Conference: Paper presented in the 83rd annual meeting of the Academy of Management (AOM), Boston, MA, August, 2023

Author: Ayal, S.

"They that sow in tears shall reap in joy" how older adults use spoken semantic context: effects of aging and cognitive load on eye-movements and pupillometry

Conference: The 10th Conference on Cognition Research of the Israeli Society for Cognitive Psychology – Akko Feb. 2023

Authors: Ben-David, B. M., Harel-Arbeli, T. and Palgi, Y.

Social and cognitive psychology enter a bar:" A signal detection analysis of the effects of experimentally priming the sense of attachment security on pure tone audiometric thresholds

Conference: Proceedings of the 9th Israeli Conference on Cognitive Research. Acco, Israel, Feb. 2023

Authors: Nagar, S., Shapiro, B., Skurnik, A., Mikulincer, M. and **Ben-David, B. M.**

Noisy emotions: the interaction of sensation and cognition in the perception of emotional speech-in-noise among young and older adults.

Conference: Proceedings of the 9th Israeli Conference on Cognitive Research. Acco, Israel, Feb. 2023

Authors: Dor, Y. I., Bressler, T., Algom, D. and **Ben-David, B. M.**

Perceiving emotions in sign language: lexical (words) vs. Non-lexical (tone) channels.

Conference: Proceedings of the 9th Israeli Conference on Cognitive Research. Acco, Israel, Feb. 2023

Authors: Dachkovsky, S., Stamp, R., Shakuf, S., Sandler, W. and **Ben-David, B. M.**

The impact of covid 19 on the mental health of the deaf population in Israel.

Conference: Proceedings of the 9th Israeli Conference on Cognitive Research. Acco, Israel. Feb. 2023

Authors: Stamp, R., Dachkovsky, S., Shakuf, S., **Ben-David, B. M.** and Sandler, W.

"Emoji vs. text": dimensional interaction using emotional emoji and text in computer mediated communication

Conference: Proceedings of the 9th Israeli Conference on Cognitive Research. Acco, Israel, Feb 2023

Authors: Mentzel., M., Kerem, R., and **Ben-David, B.M.**

"What's in an emoji?" Emotional processing, dimensional interaction and aging-related effects of using emotional emoji and text in computer mediated communication

Conference: Proceedings of the 9th Israeli Conference on Cognitive Research. Acco, Israel, Feb. 2023

Authors: Mentzel., M. Eliyahu, E., Brosh, N., Friedman-Giladi, D., Yochelman, D. and **Ben-David, B.M.**

"Tweedledum and Tweedledee Agreed to have a battle" The role of prosody and semantics in processing of spoken emotions across populations and languages.

Conference: Proceedings of the 22nd Annual Meeting of the Consortium of European Research on Emotion (CERE). Haifa, Israel, May 2023

Author: Ben-David, B. M.

"What's in an Emoji?" Emotional processing, dimensional interaction and aging-related effects of using emotional emoji and text in computer mediated communication

Conference: Proceedings of the 22nd Annual Meeting of the Consortium of European Research on Emotion (CERE). Haifa, Israel, May 2023

Authors: Mentzel, M. and **Ben-David, B. M.**

Association between forced vital capacity and oral-diadochokinetic rates among healthy Malaysian-Malay speakers

Conference: Asia Pacific Society of Speech, Language and Hearing, December 14-16, Ho Chi Minh City, Vietnam, 2023

Authors: Harifin AN, Choong XP, Ong YQ, Lee J, Chai SC, Chu SY and **Ben-David, B. M.**

Mental health of children and adolescents in Israel

Conference: Global Child and Adolescent Mental Health Study (GCAMHS) conference. September 2023

Author: Brunstein Klomek, A.

Various perspective of suicide in autism. Suicide prevention in Autism conference.

Conference: Academic College Levinsky-Wingate. June 2023

Author: Brunstein Klomek, A.

The double-edged sword of sexual desire: A force of creation and destruction of intimate bonds.

Conference: Keynote presentation at the annual conference of the Canadian Sex Research Forum (CSRF), October 12th-14th, Montréal, QC, Canada, 2023

Author: Birnbaum, G. E.

Strategies for Effectively Assessing Childbirth-Related Post-Traumatic Stress Disorder (CB-PTSD)

Conference: Marce of North America (MONA) 2023 Conference. Symposium: When Giving Birth Becomes a Trauma: Advancing Our Knowledge of Maternal PTSD. October 27, 2023. Alexandria, Virginia, USA

Authors: Jagodnik, K. M., Bartal, A., **Ein-Dor, T.**, Woscoboinik, G., Arora, I., Chan, S. and Dekel, S.

Unlocking the Biological Secrets of Attachment: A Unified Model from an Epigenetic Perspective. The Social Neuroscience of Relationships, Attachment and Caregiving

Conference: SoNeAt Conference August 2023

Author: Ein-Dor, T.

Attachment Patterns and Epigenetic Influences on Pain Tolerance in the Context of Adverse Childhood Experiences: A Study of Israeli Heterosexual Couples. The Social Neuroscience of Relationships, Attachment and Caregiving,

Conference: SoNeAt Conference August 2023

Authors: Brami, Y., Topaz, D. and **Ein-Dor, T.**

Exploring the epigenetic underlying laziness. The Social Neuroscience of Relationships, Attachment and Caregiving,

Conference: SoNeAt Conference August 2023

Authors: Manulis, P. and **Ein-Dor, T.**

Joy Unmasked: Understanding the Epigenetic Mechanism Behind Human Happiness. The Social Neuroscience of Relationships, Attachment and Caregiving,

Conference: SoNeAt Conference August 2023

Authors: Jacobi, L. and **Ein-Dor, T.**

Shaping perfectionism: The impact of romantic attachment and dopamine, Attachment and Caregiving,

Conference: SoNeAt Conference August 2023

Authors: Haim, T., O., Daniel, R., Bahat-Linn, S. and **Ein-Dor, T.**

The Impact of Adverse Childhood Experiences on the Ability to Experience Pleasure: An Epigenetic Perspective, Attachment and Caregiving,

Conference: SoNeAt Conference August 2023

Authors: Dayag, G. and **Ein-Dor, T.**

The Influence of Adult Attachment Experiences on Chronic Attachment Patterns: Exploring Epigenetic Modifications, Attachment and Caregiving

Conference: SoNeAt Conference August 2023

Authors: Dahan, D. and **Ein-Dor, T.**

Riding the Anxiety Roller Coaster: Unveiling the connection between anxiety levels and openness to new experiences through epigenetic perspectives, Attachment and Caregiving

Conference: SoNeAt Conference August 2023

Authors: Marom, T. and **Ein-Dor, T.**

The role of oxytocin-related genes DNA methylation (DNAm) in gratitude and the moderating role of partner's benevolence, Attachment and Caregiving
Conference: SoNeAt Conference August 2023
Authors: Hassin, L. and **Ein-Dor, T.**

Oxytocin as a potential protective factor against peripartum depression, Attachment and Caregiving,
Conference: SoNeAt Conference August 2023
Authors: Levin, G. and **Ein-Dor, T.**

Beyond the Odds: Examining Epigenetic Patterns in Resilience to Adverse Childhood Experiences, Attachment and Caregiving
Conference: SoNeAt Conference August 2023
Authors: Shaked, R. and **Ein-Dor, T.**

Epigenetic Signatures of Trauma: Understanding the Impact of Attachment Styles in Childhood Sexual Abuse Victims, Attachment and Caregiving
Conference: SoNeAt Conference August 2023
Authors: Goren, S. and **Ein-Dor, T.**

Exploring the Secrets of Anxious Personality: epigenetic and Methylation of serotonin receptors, Attachment and Caregiving,
Conference: SoNeAt Conference August 2023
Authors: Zadok, H., Shapira, A. and **Ein-Dor, T.**

The Impact of Close Relationships on Pain Thresholds: Examining the Role of Parental and Romantic Partners' Attachment, Attachment and Caregiving
Conference: SoNeAt Conference August 2023
Authors: Anaby, G. and **Ein-Dor, T.**

Unraveling the Epigenetic Roots of Fear: Exploring the Intricacies of Death Anxiety, Attachment and Caregiving
Conference: SoNeAt Conference August 2023
Authors: Kesten, O., Sikron, A., Malik, T. and **Ein-Dor, T.**

Whispers of the Past: Revealing the Silent Traces of Holocaust Survivors in the Bodies and Minds of Future Generations, Attachment and Caregiving
Conference: SoNeAt Conference August 2023
Authors: Oren, G. and **Ein-Dor, T.**

Methylation gene set analysis of oxytocin signaling pathway's role in extraversion
Conference: The 8th Festival of Genomics and Biodata, London, January 2023
Authors: Bertocchi, U. and **Ein-Dor, T.**

Responsive Caregiving: Evidence for Infants' Mental Representations and Promising Intervention Effects Across Contexts of High-Risk
Conference: 18th World Congress for the World Association for Infant Mental Health, Dublin, 2023
Author: **Frenkel T. I.**

Maternal contingent responsiveness longitudinally predicts neural and behavioral indices of infants' emerging social skills

Conference: 18th World Congress for the World Association for Infant Mental Health, Dublin, 2023

Author: Frenkel T. I.

Maternal Contingent Responsiveness Longitudinally Predicts Infants' Real-Time Neural Responses to Socially Contingent Events

Conference: Society for Research on Child Development (SRCD), Salt Lake City, USA., 2023

Author: Frenkel T. I.

Infant temperamental characteristics and the early caregiving environment: Nature meets Nurture

Conference: Training Workshop for perinatal lactation and sleep consultants, online, 2023

Author: Frenkel T. I.

Integrating a resilience program in teacher training- a pilot study

Conference: The 8th international conference for teacher education. Tel-Aviv, Israel 26-27 June 2023

Authors: Hamiel, D., Cohen, E. Melamed, A. and Harari, Y.

Opening Keynote, "Resilience" - from the concept of crisis management to the concept of leading a developmental line in education, prevention and therapy in the spirit of the third wave of CBT

Conference: The annual conference of the Division of Developmental Psychologists 17-19 May 2023, Jerusalem Israel

Author: Hamiel, D.

Stoic philosophy and Frankel's logotherapy serve as a foundation for furthering and developing new tools in an ACT-based processing conceptualization

Conference: 51st Annual EABCT Congress. Antalya Turkey, October 3-7, 2023

Author: Hamiel, D.

Stoic philosophy and Frankel's logotherapy serve as a foundation for furthering and developing new tools in an ACT-based processing conceptualization

Conference: ACBS World Conference (ACT) Nicosia Cyprus, July 25-29, 2023

Author: Hamiel, D.

Burying the hatchet: Tribalism is essential to peacemaking.

Conference: Paper presented at the SSSP Conference, Visegrad Hungary, July 2023

Authors: Hirschberger, G. and Shuster, B.

The closing gap between political attitudes and policy preferences in Israel may signify a threat to democracy

Conference: Paper presented at the ISPP conference, Montreal, Canada, 2023

Authors: Hirschberger, G. and **Hirsch-Hoefler, S.**

The Prestigious Match Effect: The Surprising Cost of Beating Your Biggest Rival

Conference: Biennial Conference on Subjective Probability, Utility, and Decision Making (SPUDM 29), Vienna, Austria, 2023

Authors: Hochman, G. and Shem-Tov, L

A spillover effect of altruistic cheating: When benefiting others makes you a bad guy

Conference: Biennial Conference on Subjective Probability, Utility, and Decision Making (SPUDM 29), Vienna, Austria, 2023

Authors: Hochman, G. and Anat Halevi, A.

Uncovering the Connection between Resource Scarcity and Ethical Decision-Making: Insights from Eye-Tracking

Conference: Biennial Conference on Subjective Probability, Utility, and Decision Making (SPUDM 29), Vienna, Austria, 2023

Authors: Hochman, G. and Børsting, C.K.

Theta transcranial alternating current stimulation potentiates early consolidation of new semantic learning

Conference: Poster presented at the Annual Meeting of the Memory Disorders Research Society, Los Angeles, September 2023

Authors: Levy, D. A. and Shtoots, L.

Textured memories: Psychometrics of recognition span for tactile and visual stimuli

Conference: Lecture at the International Conference on Learning and Memory, Huntington Beach, CA, April 2023

Authors: Levy, D. A. and Batashvili, M.

Studying attentional shifts using steady state evoked potential

European Society for Cognitive Psychology (ESCOP), Porto, Portugal, September 2023

Authors: Levit-Binnun, N. and O. Reuveni

Mindfulness Training and Peacemaking: Toward Embracing reconciliation, The Contemplative Science Summit and Community Gathering "Out of the Lab and Into the World: The Next Chapter of Contemplative Science"

Conference: UCDAVIS, Davis, CA, February 2023

Author: Levit-Binnun, N.

Enhancing School Flourishing with Contemplative System-Sensing and -Thinking Approaches: The Sagol Purple Schools Initiative

Conference: The MIT System Awareness Research conference. January 2023, Boston, Ma

Author: Levit-Binnun, N.

Children's expectations and preferences for institutional discrimination

Conference: Annual meeting of the Society for Social and Personality Psychology, Atlanta, Georgia, Feb. 2023

Authors: Reifen-Tagar, M. and Zreik, G.

Hawkishness in the sandbox: the early development of intergroup conflict

Conference: Annual meeting of the Society for the Psychological Study of Social Issues. Denver, Colorado (accepted), June 2023

Author: Reifen-Tagar, M.

Young Children's Awareness and Endorsement of Group-Based Inequality in Society

Conference: Bi-annual meeting of the European Conference on Developmental Psychology. Turku, Finland, August 2023

Authors: Reifen-Tagar, M. and Zreik, G.

Intergroup Conflict in Early Childhood: The Role of Hostile Attributions

Conference: Bi-annual meeting of the European Conference on Developmental Psychology. Turku, Finland, Aug. 2023

Authors: Zreik, G. and Reifen-Tagar, M.

The development of hawkish ideology in young children, Virtual

Conference: Small Group meeting on political and moral psychology, Aug. 2023

Author: Reifen-Tagar, M.

The psychology of violent conflicts

Conference: Invited talk presented at the Group Processes and Intergroup Relations Pre-conference at the annual meeting of the Society for Personality and Social Psychology, SPSP, Atlanta, GA, February 2023

Author: Saguy, T.

Gendered parenting

Conference: Paper presented at the annual meeting of the Society for Personality and Social Psychology, SPSP, Atlanta, GA, February 2023

Author: Saguy, T.

Mental health disparities between lesbian mothers and heterosexual parents: The mediating role of positivity (paper presented in D'Amore, D. [Chair], New directions in studies on same-sex parent families)

Conference: International Convention of Psychological Science (ICPS), Brussels Convention Centre, Brussels, Belgium, 2023

Author: Shenkman, G.

Exploring LGBT prospective parenthood: Insights into the future across diverse cultural contexts

Conference: Chaired symposium (Co-chair with Gato, J.). 11th Conference of the European Society on Family Relations (ESFR), Roskilde University, Denmark, 2023

Author: Shenkman, G.

Interpersonal vulnerability and subjective traumatic outlook associates with lower estimated likelihood of parenthood among Israeli lesbian women and gay men

Conference: Paper presented in Shenkman, G. and Gato, J. [Chairs], Exploring LGBT prospective parenthood: Insights into the future across diverse cultural context 11th Conference of the European Society on Family Relations (ESFR), Roskilde University, Denmark, 2023

Author: Shenkman, G.

Higher levels of postnatal depressive symptomatology, post-traumatic growth, and life satisfaction among gay fathers through surrogacy in comparison to heterosexual fathers: A study in Israel in times of COVID-19

Conference: Paper presented in Tasker, F. and Gato, J. [Chairs], The COVID-19 pandemic, family life, and LGBTQ+ people's experiences. 11th Conference of the European Society on Family Relations (ESFR), Roskilde University, Denmark, 2023

Author: Shenkman, G.

Queer families: Looking into the past, present, and future

Conference: Presenter in a roundtable, moderated by Gato, J. 11th Conference of the European Society on Family Relations (ESFR), Roskilde University, Denmark, 2023

Author: Shenkman, G.

Moderating the impact of the covid-19 pandemic on children's and adolescents' mental health and addictive behaviors: A positive psychology school program

Conference: The 8th IPPA World Congress on Positive Psychology, Vancouver, Canada, July 2023

Author: Shoshani, A.

A School Based Positive Psychology Program: Preventing Mental Health Problems and Addictive Behaviors during the COVID-19 Pandemic

Conference: International conference on Educational Technology and Social Science, London, UK, October 2023

Author: Shoshani, A.

The growth paradigm from a research perspective

Conference: Proceedings of the Conference of the Growth Paradigm in Educational Psychology. Ramat Efal, Israel, July 2023

Author: Slone, M.

Conference Organizer - Conference of the Growth Paradigm in Educational Psychology

Conference: Ramat Efal, Israel, July 2023

Author: Slone, M.

Mediation Pitfalls: When Mediators Prompt Conflict

Conference: American Political Science Association (APSA), August 31-September 3, 2023, Los Angeles, CA.

Author: Tykocinski, O.

Honors

Ben-David, B. M. Israeli Presidential Award for Scientific Excellence and Innovation (supervisor).

Grants

Abend, R. Israel Science Foundation (ISF), Anticipating threat: identifying a novel circuit-based biomarker for pediatric anxiety, ILS 1,200,000

Abend, R. Binational US-Israel Science Foundation (BSF), Perturbed fear learning in children growing up under constant military conflict and its mediating role in the development of pediatric anxiety disorders, ILS 687,130

Frenkel T. and Kanat-Maymon, Y. Yated Foundation. Perinatal depression: Empirical research. ILS 100,000

Assor, A. and **Kanat-Maymon Y.**, Israel Science Foundation (ISF). Does parental conditional positive regard exert a heavier toll as children become adolescents? Longitudinal effects and mediating processes. \$ 393,000.

Levit Binnun, N. Yad Hanadiv Foundation, The development of SEL implementation models for municipalities, ILS 6,300,000

Levit Binnun, N. Sagol Foundation, From Wellbeing to Elderhood ILS 1,100,000

Levit Binnun, N. Yad Hanadiv Foundation, Mindfulness in Emergency, ILS 300,000

Levit Binnun, N. Gottesman Foundation: Safe Spaces Project, ILS 186,000

Shenkman, G. Israel Science Foundation (ISF), Parenthood aspirations among Israeli LGB individuals across the life span, ILS 497,400 for three years (165,800 for the second year).

Shoshani A., Developing resilience and promoting well-being among education staff and students in schools in Southern Israel. Edmond de Rothschild Foundation. \$167,000.

Shoshani A., Mediating trauma in children with high exposure to political violence. Rashi Foundation. \$118,000.

Shoshani A., Fostering student resilience amidst war and terrorism. The Trump Foundation. \$167,000.

Shoshani A., Promoting mental health and preventing mental distress in school children in the post-COVID-19 era: A positive psychology approach. The Israel's Ministry of Education. \$939,644

Shoshani A., Development of social-emotional skills in the ultra-orthodox education system in Israel. The Israel's Ministry of Education and Yad Hanadiv. \$665,348

Tykocinski, O. Bi-National Science Foundation (BSF). Principal Investigator (\$155,700)

2023 Annual Report
Tiomkin School of Economics

Peer-Reviewed Articles

Partial ownership, control, and investment in vertical relationships

Journal: Journal of Economics and Management Strategy, 33(1), 247-266

Author: Levy, N.

The Influence of Family Structure on Residential and Work Location of Immigrants in Israel

Journal: Labour Economics, Vol. 81, 102320, 2023

Authors: Lifshitz, O., Moshe Buchinsky, M. and Gotlivovsky, C.

Do looks matter for an academic career in economics?

Journal: Journal of Economic Behavior and Organization, 2023

Authors: Hale, G., Regev, T. and Rubinstein, Y.

Languages and future-oriented economic behavior—Experimental evidence for causal effects

Journal: Proceedings of the National Academy of Sciences, 2023

Authors: Ayres, I., Kricheli-Katz, T. and Regev, T.

Disclosure in Markets for Ratings

Journal: American Economic Journal: Microeconomics, 15 (3): 501-26, 2023

Authors: Weksler, R. and Zik, B.

Journal Editorial Positions

Moav, O. Associate Editor, Journal of Economic Growth

Yedid – Levi, Y. Co-Editor, Economic Quarterly (in Hebrew) הרבעון לכלכלה

Scientific Conference

Likelihood Regions

Conference: The 15th International Evolving Challenges in European Economies (ECEE) Conference and Summer School (Keynote Speaker), Tallinn, June 2023

Author: Gilboa, I.

Rationality and the Bayesian Paradigm

Conference: Paris Workshop on Games, Decisions, and Language (Invited talk), Paris, June 2023

Author: Gilboa, I.

Social Choice and Likelihood Regions

Conference: The 9th International Workshop on Computational Social Choice (Keynote Speaker), Beer-Sheva, July 2023

Author: Gilboa, I.

Reasoning in Face of Uncertainty

Conference: European Economic Association Congress (Invited Schumpeter Lecture), Barcelona, August 2023

Author: Gilboa, I.

Reasoning in Face of Uncertainty

Conference: ASSET (Keynote Speaker), Lisbon, October 2023

Author: Gilboa, I.

What Explains the Growing Gender Education Gap

Conference: Workshop on Families, Human Capital, and Inequality, Germany, 2023

Author: Lifshitz, O.

Why not Borrow, Invest and Escape Poverty

Conference: Workshop on Fertility, Health, and Human Capital, Queen's Management School (QUB), Belfast, Northern Ireland (UK), June 2023

Author: Moav, O. (Keynote Speaker)

Gendered Language in Standardized Tests

Conference: The European Economic Association Conference (EEA), Barcelona, August 2023

Author: Regev, T.

Language and Future-Oriented Economic Behavior

Conference: Decisions Theory, Experiments and Applications (D-TEA) conference, Paris, July 2023

Author: Regev, T.

Biased Reputations: Using Cross-Listed Properties to Identify the Negative Effects of Race on Users' Reputations on Airbnb

Conference: Society for Labor Economists (SOLE) conference, Philadelphia, May 2023

Author: Regev, T.

Biased Reputations: Using Cross-Listed Properties to Identify the Negative

Conference: Effects of Race on Users' Reputations on Airbnb

ASSA annual meetings, New Orleans, Jan 2023

Author: Regev, T.

Universal Basic Income: Inspecting the Mechanisms

Conference: Society for Economic Dynamics, Cartagena, Colombia, June 2023

Author: Yedid-Levi, Y.

2023 Annual Report
School of Sustainability Founded by Israel Corp., ICL and ORL

Book Chapter

Future foods for urban food production

Editors: Robert C. Brears

Book: The Palgrave Encyclopedia of Urban and Regional Futures (pp. 586-593), 2023

Publication: Palgrave Macmillan, Cham

Authors: Tzachor, A. and Richards, C. E.

Edited Book

Filho W.L. Handbook of Sustainable Blue Economy

Publication: Springer Nature

Associate editor: Zemah-Shamir, S.

Peer-Reviewed Articles

Shifts in the smart research agenda? 100 priority questions to accelerate sustainable energy futures

Journal: Journal of Cleaner Production, 419, 137946, 2023

Authors: Robison, R., Skjølsvold, T. M., Hargreaves, T., Renström, S., Wolsink, M., Judson, E., ...Parag, Y.... and Wyckmans, A.

Bottled Water: An Evidence-Based Overview of Economic Viability

Journal: Environmental Impact, and Social Equity. Sustainability, 15(12), 9760, 2023

Authors: Parag, Y., Elimelech, E. and Opher, T.

A Middle-Out Approach to Foster Low-Carbon Lifestyles

Journal: One Earth, 6(4), 333-336, 2023

Authors: Parag Y. and Ayal, S.

Death spiral of the legacy grid: a game-theoretic approach for grid defection

Journal: iScience 26, 106415, 2023

Authors: Aviad, N., Belnikov, J., Ofir, R., Parag, Y., Orda, A. and Levron, Y.

Energy saving in a hurry: A research agenda and guidelines to study European responses to the 2022–2023 energy crisis.

Journal: Energy Research and Social Science 97, 2023

Authors: Parag Y., Fawcett, T., Hampton, S. and Eyre, N.

בריאות הציבור מן האמצע החוצה: תפקידים הייחודי של שחקני אמצע בקידום מדיניות
כתב עת: סוציולוגיה ישראלית, כ, (1) 2023
סופרים: קרנצ'לר, י., פרג, י. דוידוביץ, נ

How to reduce Africa's undue exposure to climate risks

Journal: Nature, 620(7974), 488-491, 2023

Authors: Tzachor, A., Richards, C. E., Gudoshava, M., Nying'uro, P., Misiani, H., Ongoma, J. G., ...Yoav, Y., ... and Gaye, A. T.

Large language models and agricultural extension services

Journal: Nature Food, 4(11), 941-948, 2023

Authors: Tzachor, A., Devare, M., Richards, C., Pypers, P., Ghosh, A., Koo, J., ... and King, B.

Rewards, risks and responsible deployment of artificial intelligence in water systems

Journal: Nature Water, 1(5), 422-432, 2023

Authors: Richards, C. E., Tzachor, A., Avin, S. and Fenner, R.

Digital twins: a stepping stone to achieve ocean sustainability?

Journal: npj Ocean Sustainability, 2(1), 16, 2023

Authors: Tzachor, A., Hendel, O. and Richards, C. E.

Quantifying economic sectoral iron commodity use and related vulnerability in China's supply chains

Journal: Resources, Conservation and Recycling, 198, 107150, 2023

Authors: Wang, Y., Ma, F., Tzachor, A., Wang, P., Wang, H., Lyu, J., ... and Liang, S.

Scoping potential routes to UK civil unrest via the food system: results of a structured expert elicitation

Journal: Sustainability, 15(20), 14783, 2023

Authors: Jones, A., Bridle, S., Denby, K., Bhunnoo, R., Morton, D., Stanbrough, L., ... Tzachor, A., ...and Whiteside, K.

Critical minerals for sustainability: More haste, less speed

Journal: Resources, Conservation and Recycling, 198, 107181, 2023

Authors: Wang, Y., Tzachor, A., Wang, H. and Chen, W. Q.

Safely advancing a spacefaring humanity with artificial intelligence

Journal: Frontiers in Space Technologies, 4, 1199547, 2023

Authors: Richards, C. E., Cernev, T., Tzachor, A., Zilgalvis, G. and Kaleagasi, B.

Predicting Eastern Mediterranean flash floods using Support Vector Machines with precipitable water vapor, pressure, and lightning data

Journal: Remote Sensing, 15 (11), 2916, 2023

Authors: Asaly, S., Gottlieb, L., Yair, Y., Price, C. and Reuveni, Y.

Spatial variability of lightning intensity over the Mediterranean Sea correlates with seawater properties

Journal: Scientific Reports, 13, 5834, 2023

Authors: Asfur, M., Silverman, J., Yair, Y. and Price, C.

Aerosol impacts on storm electrification and lightning discharges under different thermodynamic environments

Journal: J. Geophys. Res.: Atmos., 128, e2022JD037450, 2023

Authors: Sun, M., Qie, X., Mansell, E. R., Liu, D., Yair, Y., Fierro, A. O., Yuan, S. and J. Lu

Observing lightning and transient luminous events from the international space station during ILAN-ES: An astronaut's perspective

Journal: Acta Astronautica, 211, 592-599, 2023

Authors: Yair, Y., M. Korman, C. Price and E. Stybbe

The effects of fog on the atmospheric electrical field close to the surface

Journal: Atmosphere, 14, 549, 2023

Authors: Yair, Y. and Yaniv, R.

No Response of surface-level atmospheric electrical parameters in Israel to severe space weather events

Journal: Atmosphere, 14, 1649, 2023

Authors: Yaniv, R., Yair, Y., Price, C. and Reuveni, Y.

Enhancing Small-Medium IsLands resilience by securing the sustainability of Ecosystem Services: the SMILES Cost Action

Journal: Research Ideas and Outcomes, 9, e116061., 2023

Authors: Vogiatzakis, I., Balzan, M., Drakou, E., Katsanevakis, S., Padoa-Schioppa, E., Tzirkalli, E., ... **Zemah-Shamir, S.**,and Manolaki, P.

Comparing spatial management tools to protect highly migratory shark species in the Eastern Mediterranean Sea hot spots

Journal: Journal of Environmental Management, 337, 117691, 2023

Authors: **Zemah-Shamir, S.**, Zemah-Shamir, Z., Peled, Y., Sørensen, O. J. R., Belkin, I. S. and Portman, M. E.

Economic Valuation of Fish Provision, Wastewater Treatment, and Coastal Protection in the Israeli Mediterranean Sea

Journal: Fishes, 8(5), 236., 2023

Authors: **Zemah-Shamir, S.**, Peled, Y., Shechter, M., Israel, Á., Ofir, E. and Gal, G.

Journal Editorial Positions

Parag, Y. Editorial board, Energy Research and Social Science Associate editor, Energy Consumer Behaviour, Renewable and Sustainable Energy Reviews

Tzachor, A. Guest editor, Resources, Conservation and Recycling, Special issue, A Decade of the Belt and Road Initiative (BRI): Addressing Environmental Implications and Charting the Path Ahead

Tzachor, A. Editorial board, Frontiers in Sustainable Food Systems

Yair, Y. Guest Editor, Atmosphere, Special Issue, Atmospheric Electricity (#2)

Zemah-Shamir, S. Review Editor for Resource Economics, Frontiers in Environmental Economics

Scientific Conference

Global societal vulnerability to volcanic eruptions

Conference: EGU General Assembly Conference Abstracts (pp. EGU-12929).

Authors: Mani, L., Cassidy, M., **Tzachor, A.** and Cole, P. May 2023

The effects of fog on the atmospheric electrical field close to the surface
Conference: EGU General Assembly 2023, Vienna, Austria, 23–28 Apr 2023, EGU23-3432, 2023
Authors: Yair, Y., Yaniv, R. and Price, C.:

Effects of cloud-to-water lightning strokes on open sea fish cages during eastern Mediterranean winter thunderstorms
Conference: EGU General Assembly 2023, Vienna, Austria, 23–28 Apr 2023, EGU23-4086, 2023
Authors: Asfur, M., Lavie, R., Silverman, J., Price, C., Korzets, M. and Yair, Y.

Incorporation of Non-Use Values in Marine Spatial Planning: Valuation and Spatial Mapping.
Conference: XXIV Annual Bioecon Conference, September 2023
Author: Zemah-Shamir S.

Grants

Zemah-Shamir, S. PRIMA (EC), A socio-ecological approach to combat desertification for a sustainable future (EcoFuture), EURO 281,000

Zemah-Shamir, S. Ministry of environmental protection, The ecological-economics aspect of climate change on the marine ecosystem services in Eilat, ILS 449,000

Honors

Yair, Y. 2023 Outstanding Reviewers for JGR: Atmospheres

2023 Annual Report Adelson School of Entrepreneurship

Authored Books

Startups and Crisis Management
Publication: Routledge, UK, 2023
Author: Kariv, D.

Peer-Reviewed Articles

Entrepreneurship in the Context of Permanent Crisis: The Role of Community Support.

Journal: Available at SSRN 4779036.
Authors: Audretsch, D. B. and Kariv, D.

Embedding the marketing angle into the pursuit of entrepreneurial propensity: roles of perceived feasibility and desirability and stakeholders' support.

Journal: International Journal of Entrepreneurial Behavior and Research., 2023
Authors: Kariv, D., Krueger, N., Cisneros, L. and Kashy-Rosenbaum, G.

From perceptions to performance to business intentions: what do women and men entrepreneurs really see.

Journal: International Journal of Entrepreneurship and Small Business, 50(3), 324-354., 2023
Authors: Kariv, D., Kaplan, O., Ibanescu, M. and Cisneros, L.

Process innovation is technology transfer too! How entrepreneurial businesses manage product and process innovation.

Journal: The Journal of Technology Transfer, 1-25, 2023
Authors: Kariv, D., Krueger, N., Kashy, G. and Cisneros, L.

Using Leading Questions to Reduce Resistance to Innovation

Journal: Journal of Creativity 33(3) p. 100067, 2023
Authors: Maaravi, Y., Hameiri, B., Gur, T., Heller, B., Confino, D., Amdor, H., Levi, Y.

Hack your organizational innovation: literature review and integrative model for running hackathons

Journal: Journal of Innovation and Entrepreneurship 12 (1) p.1-24, 2023
Authors: Heller, B., Amir, A., Waxman, R. and Maaravi, Y.

To Bid or Not to Bid? That is the Question! First-Versus Second-Mover Advantage in Negotiations

Journal: Negotiation Journal 39 (3) 9 p.259-278, 2023
Authors: Maaravi, Y., Levy, A. and Heller, B.

Low Power, First Offers, and Reservation Prices: Weak Negotiators are Self-anchored by Their Own Alternatives

Journal: Negotiation Journal 39 (1) p. 7-34, 2023
Authors: Maaravi, Y., Heller, B. and Levy, A.

Deterrence Games and the Disruption of Information

Journal: International Journal of Game Theory, 53(1), 261-287, 2023

Authors: Ma, S., Tauman, Y. and Zeckhauser, R.

Journal Editorial Positions

Einav, G. Editorial Committee, Journal of Digital Media and Policy (former International Journal of Digital Television)

Kariv, D. Guest Editor, Journal of Technology Transfer

Kariv, D. Associate Editor, Journal of Entrepreneurial Researches

Kariv, D. Editorial board member, European Journal of Innovation Management

Kariv, D. Editorial board member, International Journal of Entrepreneurial Behavior and Research

Scientific Conferences

The Price of Post Processing

Journal: Springer – Nature Lecture Notes in Computer Science LNCS, 2023

Author: Gilboa-Freedman, G.

The Price of Post Processing, Springer – Nature Lecture Notes in Computer Science LNCS

Conference: Proceedings of the 9th International Conference on Machine Learning, Optimization, and Data Science, Grasmere, England UK, September 2023

Author: Gilboa-Freedman, G.

Rigid Clusters, Flexible Networks

Conference: Proceedings of the 12th International Conference on Complex Networks and Their Applications (CAN), France, November, 2023

Author: Gilboa-Freedman, G.

Resource repositioning in distributed clouds

Conference: EAI International Conference on Performance Evaluation Methodologies and Tools (EAI ValueTools), 2023

Author: Gilboa-Freedman, G.

Personality and emotions in Choice Problems

Conference: Allais paradox, Presented at the Lisbon Meetings in Game Theory and Applications, 2023

Authors: Gilboa-Freedman, G., Schlimoff, S. and Truman. D.

AoM: Mental Health, Well-Being, and Entrepreneurship Putting "Entrepreneurial Workers" Front and Center

Conference: 83rd Annual Meeting of the Academy of Management taking place August 2023, Boston, Massachusetts, 2023

Authors: Kariv, D. and Cisneros, L.

The Physiological and Psychological Costs of Hybrid Entrepreneurs' Cognitive Load during COVID-19 pandemic

Conference: CIFEPME, Lyon, France, Oct. 25-28, 2023

Authors: Chouchane, R., Guiliani, F., Cisneros, L. and **Kariv, D.**

Honors

Kariv, D. RUNI award for Research, 2023

Grants

Gilboa, G. Consortium Beneficiary funded by the Horizon Europe Framework Program for the European Research Council (ERC), AI-based personalized care for respiratory disease using multi-modal data in patient stratification, Yair Amichai-Hamburger, Gail Gilboa Freedman, Yaron Sela, Leonid Barenboim, ~200,000 €

2023 Annual Report Dina Recanati School of Medicine

Edited Books

Autoimmune Disorders, Adjuvants and Other Risk Factors in Pathogenesis

Publication: Wiley Publication, 2023. pp: 1-352

Authors: Watad, A., Bragazzi, N. L. and Shoenfeld, Y. (Editors)

Peer-Reviewed Articles

Sustainable construction: Toward growing biocement with synthetic biology

Journal: Research Directions Biotechnology Design, 2023

Authors: Dorfan Y., Shohat, B., Morris, Y. and Kolodkin-Gal I.

Probiotic Cultivated Meat: The potential Bacterial Based Scaffolds and Products to Improve Cultivated Meat

Journal: Trends in Biotechnology, 2023

Authors: Kolodkin-Gal I., Dash, O. and Rak, R.

Metabolic rewiring of the probiotic bacterium Lacticaseibacillus rhamnosus GG contributes to cell-wall remodeling and antimicrobials production

Journal: npj Biofilms Microbiomes 9, 71, 2023

Authors: Suissa R., Olender, T., Malitsky, S., Golani, O., Turjeman S., Meiler, M., Koren O. and **Kolodkin-Gal I.**

Digestive exophagy of Bacterial Biofilms by an Amoeba Predator and its impact on stress tolerance and virulence

Journal: npj Biofilms Microbiomes 9, 77, 2023

Authors: Zanditenas, E., Trebicz-Geffen M., Romero, D., Chapman M., **Kolodkin-Gal I.** and Ankri S.

Image stream flow cytometry to characterize microbial adhesion and aggregation.

Journal: Journal of Visual Experiments, e65788, 2023

Authors: Suissa R., Hadad U., Meijler, M., and **Kolodkin-Gal I.**

Functional IgG Autoantibodies against Autonomic Nervous System Receptors in Symptomatic Women with Silicone Breast Implants

Journal: Cells 12:1510, 2023

Authors: Talalai, E., Gorobets, D., Halpert, G., Tsur, A. M., Heidecke, H., Levy, Y., Watad, A., Blank, M., Michaelevski, I., **Shoenfeld, Y.** and Amital, H.

Atherosclerosis in autoimmune rheumatic diseases

Journal: European Journal of Internal Medicine 115 :46–47. pp: 1-2, 2023

Authors: Szekanecz, Z., Kerekes, G. and **Shoenfeld, Y.**

Shared Pathogenicity Features and Sequences between EBV, SARS-CoV-2, and HLA Class I Molecule-binding Motifs with a Potential Role in Autoimmunity

Journal: Clinical Reviews in Allergy & Immunology 2023; pp: 1-25. Published online 28 July 2023

Authors: Adiguzel, Y., Mahroum, N., Muller, S., Blank, M., Halpert, G. and **Shoenfeld, Y.**

To Treat or Not to Treat Rheumatoid Arthritis with Glucocorticoids? A reheated debate

Journal: Autoimmunity Reviews 23 103437, 2024

Authors: Cutolo, M., **Shoenfeld, Y.**, Bogdanos, D.P., Gotelli, E., Salvato, M., Gunkl-Tóth, L., Nagy, G.

Palpitation in women with silicone breast implants: association with autoantibodies against autonomic nervous system

Journal: Immunologic Research 2023; Published online: 16 October 2023

Authors: Elroy, T., Halpert, G., Tsur, A.M., Heidecke, H., Amital, H., and **Shoenfeld, Y.**

Letter to the Editor: From clots to cuts in antiphospholipidsyndrome

Journal: Reumatologia Clinica 2024; 20(5): 286. Disponible online el 22 de Noviembre de 2023

Authors: Hernández, A.L. and **Shoenfeld, Y.**

Allergic manifestations in women with silicone breast implants

Journal: Human Immunology 85 (2024) 110747. pp: 1-6

Authors: Tanay, G., Halpert, G., Dotan, A., Sharif, K., Tsurh, A.M., Shefler, I., Heidecke, H., Amital, H., Tanay, A., Mekori, Y.A. and **Shoenfeld, Y.**

Editorship positions

Kolodkin-Gal I. Topic Editor, Frontiers in Microbiology, Springer-Nature, Women in Microbial Physiology and Metabolism: 2023. Acknowledged with outstanding editor award for 2023

Scientific Conferences

Formation-Evolution-Diagenesis, Leysin, Switzerland (Invited Speaker)

Conference: Microbialites, 2023

Authors: **Kolodkin-Gal I.**