



פרסומי סגל אוניברסיטת רייכמן

לשנת 2025

Reichman University Faculty

Scholarly Peer-Reviewed Publications

2025

פרסומי סגל אוניברסיטת רייכמן לשנת 2025

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הערות :

- הדו"ח מיועד לצרכים פנימיים בלבד של אוניברסיטת רייכמן ; אין להפיצו מחוץ לאוניברסיטה ללא תיאום מראש עם המשנה לנשיא לעניינים אקדמיים.
 - מטרת הדו"ח : ריכוז נתונים המשקפים את תפוקות המחקר של סגל אוניברסיטת רייכמן.
 - הדו"ח מבוסס על נתונים שהועברו על ידי אנשי הסגל באמצעות טופס מקוון.
 - הדו"ח כולל :
- Authored Books, Edited Books, Chapters in Books and Book Reviews
 כמו כן :
 Peer Reviewed Articles, Policy Papers and Others and Scientific Conferences
 בנוסף :
 Journal Editorial Positions, Grants, Honors and Patents
- כאשר מספר חברי סגל השתתפו בכתיבת מאמר ודיווחו אודותיו בטופס, המאמר מופיע פעם אחת ושמות חברי הסגל מודגשים.

2025 Annual Report Harry Radzyner Law School

Authored books

The European Union and Digital Law: Normative Power in a Globalized Technological Landscape

Publication: Routledge publishing, 2025

Authors: Gaon, A. and Reinfeld, Y.

Democratic Backsliding: Populism, Polarization and the Judicial Overhaul

Publication: Kinneret Zmora-Bitan Dvir, 2025

Authors: Gidron, N. and **Roznai, Y.**

The social and Legal Impact of Autonomous Vehicles: A Future without Human Driving

Publication: Edward Elgar publishing, 2025

Authors: Gaon, A. and **Seidman, G.**

Chapters in Books

Red planet, green ethics: Navigating the moral terrain of terraforming Mars

Editors: Silvia Peppoloni and Giuseppe Di Capua

Book: Geoethics and Geosciences Serving Society: Reflections from the 37th International Geological Congress (pp. 93-109), October 2025

Publication: Cham: Springer Nature Switzerland

Authors: **Greenbaum, D.**

Unraveling ethical complexities: transcranial magnetic stimulation (TMS) in non-clinical settings and the dilemmas of neuroenhancement

Editors: Veljko Dubljević and Jonathan R. Young

Book: TMS and Neuroethics (pp. 91-119)

Publication: Cham: Springer Nature Switzerland, 2025

Authors: **Greenbaum, D.**

Culture and Law in Corporate Governance

Editors: Jeffrey N. Gordon, and Wolf-Georg Ringe (eds)

Book: The Oxford Handbook of Corporate Law and Governance, Second Edition (online edn, Oxford Academic, 2025)

Publication: Oxford University Press 2025

Authors: **Licht, A.N.**

La Fota Que Colmo El Vaso Constitucional? Del Cambio Cuantitativo Al Cualitativo En El Control Judicial De Las Reformas Constitucionales

Editors: Sauca, José María Sauca & Juan Carlos Bayón eds.

Book: Reforma Constitucional. Problemas filosóficos y jurídicos

Publication: Tirant Lo Blanch 2025

Authors: **Roznai, Y.**

What is the “Doomsday Weapon” – Annulment or Interpretation? A Critical Perspective on Constitutionally Conforming Interpretation in Israel

Editors: Matthias Klatt ed.

Book: Constitutionally Conforming Interpretation – Comparative Perspectives, Volume

Publication: Hart Publishing, 147-172, 2025

Authors: Sommer, H. and Roznai, Y.

The Judicial Overhaul in Israel Before and After October 7: The Amalgamation of Constitutional Crisis & Security Crisis

Editors: Martin Belov ed.

Book: Constitutional Polycrisis and Emergency Constitutionalism

Publication: Palgrave Publishing 391-417, 2025

Authors: Roznai, Y.

Israel

Editors: Richard Albert, David Landau, Pietro Faraguna and Giulia De Rossi Andrade

Book: The 2024 Global Review of Constitutional Law

Publication: Constitutional Studies Program at the University of Texas at Austin, 154-159, 2025

Authors: Roznai, Y., Segev, Z., Paz Sarel, R. and Tzfania, S.

Israel

Editors: Luis Roberto Barroso and Richard Albert

Book: The 2024 International Review of Constitutional Reform (Constitutional Studies Program at the University of Texas at Austin in collaboration with the International Forum on the Future of Constitutionalism 2025), 222-226

Publication: The University of Texas at Austin

Authors: Roznai, Y., Zeevi, A., Zehavi, S. and Rozolio, I.

Freedom of Expression in Israel: Origins, Evolution, Revolution and Regression

Editors: Aharon Barak, Barak Medina, Yaniv Roznai, eds

Book: The Oxford Handbook on the Israeli Constitution

Publication: Oxford University Press 2025

Authors: Shinar, A.

The Decline of Trust in the Courts: Sounding the Alarm or Much Ado About Nothing?

Editors: Yoram Rabin, Yaniv Vaki, Alon Rodes, and Guy Rubinstein

Book: Menachem Mazuz Book

Publication: Nevo Publishing and Israel Bar Association 2025

Authors: Roznai, Y. and Shinar, A.

Book Review

Hidden human costs of AI

Journal: Science, 387(6729), 32-32, 2025

Authors: Greenbaum, D. and Gerstein, M.

Uncertainty abounds, what now?

Journal: Science, 387(6740), 1261-1261, 2025

Authors: Greenbaum, D. and Gerstein, M.

Mars mania and the making of scientific authority

Journal: Science, 389(6763), 883-883, 2025

Authors: Greenbaum, D.

Peer-Reviewed Articles

Toward a Normative Shift: A Dynamic Two Stage Artificial Intelligence Productivity Tax

Journal: 45(3) Virginia Tax Review, 2025

Authors: Azam, R. and Gaon, A.

Crypto Investment Funds and the Limits of U.S. Tax Law - Toward Functional Classification and International Interoperability

Journal: 53 InterTax, 2025

Authors: Azam, R.

על דיני המכר כמכירתם של עקרון תום הלב ועל עקרון תום הלב כמעוז דיני האמון במשפט הישראלי
כתב עת: משפטים על אתר כ"ג 2025
סופרים: בוקשפן, ע.

קרון קיימת וקרון מקיימת – הצעה למימון מעגלי של הקרון למימון תובענות ייצוגיות באמצעות הקרון
לניהול ולחלוקת כספים שנפסקו כסעד בתובענות ייצוגיות
כתב עת: פורום עיוני משפט מ"ז תשפ"ה
סופרים: בוקשפן, ע.

The Supreme Court and the People: Communicating Decisions to the Public

Journal: 109(2) Judicature 18-27, 2025

Authors: Feldbrin, R. and Sullivan, B.

Digital Twins in the Israeli Law

Journal: 31 HAMISHPAT L. REV. (Heb) 2025

Authors: Gaon, A., Hermoni, O. and Rosenblum, I.

The Mystery of the 'Free' Open Road

Journal: 52 FORDHAM U. L. J. 623, 2025

Authors: Goan, A. and Seidman, G.

Navigating Compliance and Ethical Challenges in Carbon Trading: Strengthening Global Frameworks for Market Integrity and Sustainability

Journal: JL, Mkt. & Innovation, 176, 2025

Authors: Amram, B., Leibler, Y., Listenberg, R., and Greenbaum, D.

Digital Doppelgängers: Dilemmas of Death, Data, and Deference.

Journal: The American Journal of Bioethics, 25(2), 123-126, 2025

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

Autonomous War, Human Consequences: The Public Health Risks of AI in Combat?

Journal: The American Journal of Bioethics, 25(5), 144-147, 2025

Authors: Greenbaum, D.

Generative artificial intelligence in the metaverse era: A review on models and applications

Journal: Research, 8, p.0804, 2025

Authors: Zhou, H., Chen, X., Li, J., Zhang, Z., Fu, Y., Liva, M.P., **Greenbaum, D.** and Hui, P.

Risks of AI scientists: prioritizing safeguarding over autonomy

Journal: Nature Communications, 16(1), 8317, 2025

Authors: Tang, X., Jin, Q., Zhu, K., Yuan, T., Zhang, Y., Zhou, W., ... **Greenbaum D.** ... & Gerstein, M.

Enhancing the Warfighter: Ethical, Legal, and Strategic Implications of Brain-Machine Interface-Enabled Military Exoskeletons

Journal: AJOB neuroscience, 16(4), 222-247, 2025

Authors: **Greenbaum, D.**

Frankenstein and the problem of abandonment

Journal: Science, 390(6773), 578-579, 2025

Authors: **Greenbaum, D.**

From Frankenstein to Astro Boy: A Research Agenda for Understanding Cultural Narratives, Media Representation, and the Ethics of Neurotechnology Governance

Journal: AJOB neuroscience, 1-37, 2025

Authors: **Greenbaum, D.**

A Property Theory of Ownership and Custody of Cultural Objects

Journal: 57 George Washington International Law Review 163, 2025

Authors: **Lehavi, A.**

Shareholderism Around the World: Corporate Purpose, Culture, and Law

Journal: Management Science 0(0), 2025

Authors: Adams, R.B. and **Licht, A.N.**

Insolvency and Systemic Risks: The Macroeconomic Costs of Director Duties in Crisis

Journal: 62 Am. Bus. L.J. 251, 2025

Authors: **Marcovich Gross, A.**

The Non-Marital Presumption

Journal: American Journal of Comparative Law, 73(1) 626–671 2025

Authors: Blecher, A., **Naaman, N.** and **Zafran, R.**

Judicial Review of AI (assisted) Decision-making

Journal: CERIDAP 04q, 315, 2025

Authors: **Seidman, G.**

בג"ץ אל-כרבוטלי – עיון מחודש (חלק 1)

כתב עת: משפט ועסקים לא 463 2025

סופרים: זיידמן, ג.

When the First Brick falls of the Fortress of Democracy: How Should Courts Deal with The First Slice of the “Salami” Tactic for Eroding Democracy?

Journal: 19 Asian Journal of Comparative Law 535-555 2024-2025

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

Scholactivism in the Service of Counter-populism: The Case of the Constitutional Overhaul in Israel

Journal: 22(4) International Journal of Constitutional Law 1059-1093, 2025

Authors: Bar-Siman-Tov, I., Hostovsky Brandes, T., Lieblich, E., **Roznai, Y.**, and **Shinar, A.**

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

Journal: 23(1) International Journal of Constitutional Law 179–202, 2025

Authors: **Roznai, Y.** and Schnitzer, S.

Prologue – Constitutionalism, Constituent Power and Constitutional Change in Latin America

Journal: 63 Rev. Derecho del Estado 5, 2025

Authors: Ragone, S. and **Roznai, Y.**

Why Fire the AG if One Can Abolish The AG's Institution?

Journal: Telem, Nov. 30, 2025

Authors: Gan-Mor, G. and **Roznai, Y.**

Censorship and the Creation of the New Israeli: Israel's Film and Theater Review Board and the Censorship of Yiddish Theater, 1948-1991

Journal: 49 Tel Aviv U. L. Rev. 2025

Authors: **Shinar, A.**

"I am Ahmad" and the Censorship of the Israeli-Palestinian Conflict

Journal: 18 Journal of Jewish Identities 117 (2025).

Authors: **Shinar, A.**

(God)-fearing for the State's Security: An Accommodated Approach for Draft of Ultra-Orthodox Jews in Israel and A Fresh Look at the Right to Equality

Journal: 55 Hebrew U. L. Rev.

Authors: **Weill, R.**

Journal Editorial Positions

Nadiv, N. Editor, Public Law e-Journal - HRN

Roznai, Y. A Guest Co-Editor, La Revista Derecho del Estado Vol. 63 (Sep-Dec 2025) 5-285 (a special volume on "Constitutionalism, Constituent Power and Constitutional Change in Latin America")

Scientific Conference

Hub Power and Hub(uses): Power Dynamics in Platform Ecosystems

Conference: Economic Governance of Social Media, Tilburg Law and Economics Center (TILEC) 2025

Authors: **Agranat, R.** and Michal Gal, M.

Positivism and Principles, The Myth of Super-Constitutionalism

Conference: The Center for the Study of Rationality, The Hebrew University, 8 June 2025

Authors: Barshack, L.

חקיקה למול רגולציה עצמית בשאלת תכלית החברה - על העדפות בעלי המניות, על דמוקרטיזציה תאגידית ועל התקנון כמצפן לניווט ענייני החברה
כנס: האוניברסיטה העברית, ירושלים, הפקולטה למשפטים, כנס האגודה הישראלית לחקיקה 2025 בסימן "פרט, קהילה, חברה – חקיקה בשלושה מעגלים" 10 בדצמבר 2025
סופרים: בוקשפון, ע.

סעיף 6 לחוק המכר כמכירתו של עקרון תום הלב במשפט הישראלי ועל חובת הנאמנות וחובת ההגינות כנגזרותיו של העקרון
כנס: האוניברסיטה העברית, ירושלים, הפקולטה למשפטים, חוק המכר – כנס לרגל צאת המהדורה השנייה לספרו של פרופ' אל זמיר "חוק המכר, תשכ"ח – 1968" 2 באפריל 2025
סופרים: בוקשפון, ע.

The Special Status of Constitutional Procedure

Conference: Law, Society and Culture Conference, Tel-Aviv University Faculty of Law, Israel, January 9, 2025 (Paper)

Authors: Feldbrin, R.

The Special Status of Constitutional Procedure

Conference: ICON-S-IL Annual Conference, The Academic College of Law and Science, Israel, April 8, 2025 (Paper)

Authors: Feldbrin, R.

The Impact of the American Rule

Conference: The Evolving State of American Procedural Exceptionalism, UC Law, San Francisco, USA, June 4, 2025

Authors: Feldbrin, R.

The Law of Judicial Precedent

Conference: Honors Workshop, Hebrew University of Jerusalem Faculty of Law, Israel, December 10, 2025

Authors: Feldbrin, R.

AI-Based Risk Identification in Oversight Reports of the Ministry of Health

Conference: The College of Management Academic Studies Symposium: Regulation in Crisis 31.12.25

Authors: Gaon, A.

Panel – Whose Values Shape AI: Law, Ethics and Human Rights

Conference: Reichman University Shining a Light on AI: Ethics and Human Rights 17.12.25

Authors: Gaon, A.

Panel - Between Innovation and Regulation

Conference: Microsoft Israel The European Union and Digital Law: Trends, Challenges and Risks 15.12.25

Authors: Gaon, A.

Panel - Aspects of Commemoration Law

Conference: Reichman University Cleared for Publication 5.12.25

Authors: Gaon, A.

Toward a Normative Shift: A Dynamic Two-Stage Artificial Intelligence Productivity Tax

Conference: Reichman University Annual IP Conference 22.10.25

Authors: Gaon, A.

Holocaust-era Provenance Research in Israel: Law, Policy and Professional Practice

Conference: University of Bonn, “Provenance Research and Restitution – Transdisciplinary Approaches 2025” – Annual Conference of the Arbeitskreis Provenienzforschung e.V., Bonn, Sept. 9, 2025

Authors: Lehavi, A.

The Backstop Party

Conference: Presentation at the Global Bankruptcy Scholars Workshop, Brooklyn Law School

October 2025

Authors: Marcovich Gross, A.

The Backstop Party

Conference: Presentation at the American Law and Economics Association Annual Meeting,

New York University, May 2025

Authors: Marcovich Gross, A.

Operational Bankruptcy

Conference: Participant in the WIFPR Bankruptcy Roundtable, the Wharton School of the University of Pennsylvania (April 2025). Also served as Co-Convenor of the event

Authors: Marcovich Gross, A.

The Outrageous Fortune of Puerto Rico in Crisis

Conference: Participant in the WIFPR Bankruptcy Roundtable, the Wharton School of the University of Pennsylvania (January 2025). Also served as Co-Convenor of the event

Authors: Marcovich Gross, A.

Erasing Identities in School

Conference: Annual ChYRP International Conference, the Hebrew University of Jerusalem, December 2025

Authors: Naaman, N.

Judicial Overhaul Before and After Oct. 7

Conference: ICON•S Taiwan Chapter 2025 Annual Conference

Authors: Roznai, Y.

Judicial Overhaul Before and After Oct. 7

Conference: Constitutional Polycrisis and Emergency Constitutionalism Conference, Sofia University, 2025

Authors: Roznai, Y.

Doctrinal Remarks on Judicial Review of Basic Laws

Conference: Iuney Mishpat Workshop, 2025

Authors: Roznai, Y.

Navigating the Court in Stormy Water

Conference: Hayut Conference, Tel Aviv University, Jan. 2025

Authors: Roznai, Y.

Judicial Overhaul Before and After Oct. 7

Conference: Israel-German Lawyers Association Annual Conference, Berlin 2025

Authors: Roznai, Y.

Judicial Overhaul Before and After Oct. 7

Conference: Legal Theory, Democracy & Constitutionalism Workshop

Aegina, Greece, Sep. 8-9, 2025

Authors: Roznai, Y

The Continuity of Empire: Film and Theatre Censorship in Mandate Palestine and Israel, 1927-1991

Conference: Legal Histories of Empire conference (University of Toronto, July 11, 2025)

Authors: Shinar, A.

Populist Censorship and the Weaponization of the Administrative State

Constitutional Law Schmooze, University of Milan, May 9, 2025

Authors: Shinar, A.

Populist Censorship and the Weaponization of the Administrative State, Wither the Trump Era?

Conference: Israel Institute for Advanced Studies, Hebrew University, May 18, 2025

Authors: Shinar, A.

“I am Ahmad” and the Censorship of the Israeli Palestinian Conflict

Conference: ICON-S Israel, College of Science and Law, April 8, 2025

Authors: Shinar, A.

Beyond Wiedergutmachung: Unravelling the Legacies of the 1952 Holocaust Reparations Agreement

Conference: Ben-Gurion Institute for the Study of Israel and Zionism, September 3, 2025

Authors: Shinar, A.

Conscription, Multiculturalism and the Right to Equality in Israel, Lecture,

Conference: Yale Law School, Spring 2025

Authors: Weill, R.

Military Service of Ultra-Orthodox Men

Conference: The Knesset Foreign Affairs and Security Committee, Spring 2025

Authors: Weill, R.

On the Authoritarian Personality

Conference: Authority Study Group, LSE & Reichman U Via Zoom Spring 2025

Authors: Weill, R.

Using Party Bans to Counter Democratic Backsliding,

Conference: McGill Faculty of Law, Fall 2025

Authors: Weill, R.

(God)-fearing for the State's Security: An Accommodated Approach for Draft of Ultra-Orthodox Jews in Israel and A Fresh Look at the Right to Equality

Conference: Hebrew University Law Review Workshop, Summer 2025
Authors: Weill, R.

Revisiting the Draft of Ultra-Orthodox Men to the Israeli Army
Conference: Ministry of Justice Conference: Summary of 2024 in the Field of Administrative Law Conference, Winter 2025
Authors: Weill, R.

On the Proposal to Change the System of Appointing Supreme Court Justices
Conference: Reichman University, Democracy Day, Winter 2025
Authors: Weill, R.

Honors

Roznai, Y. Fattal Prize for Excellence in Legal Research.

Grants

Barshack, L. Horizon Program Project "Law in Crisis" HORIZON-CL2-2025-01-DEMOCRACY-11 196000 Euros

Nadiv, N. Bank of Israel, 75,000 ILS

Roznai, Y. Emergency Grant for the Study and Protection of Democracy (together with Idea - the Center for Liberal Democracy) - 1 Million \$.

Weill, R. ISF Grant, No. 3080/21

2025 Annual Report Arison School of Business

Peer-Reviewed Articles

Corporate Environmental Footprint and Product Market Competition

Journal: Journal of Financial Intermediation, 64. 101178, 2025

Authors: Grinstein, Y. and Larkin, Y.,

The Weekend Effect in Online Reviews

Journal: Journal Of Marketing Research, 2025

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

International Contraction for the Sake of International Expansion

Journal: Strategic Management Journal, 46(9), 2069-2112, 2025

Authors: Hashai, N., Asmussen, C.G., & Drori N.

Contemporary Transitions in the International Activities of Startups and their Policy Implications

Journal: Journal of International Business Policy, 8, 391–405, 2025

Authors: Zahra, S. and **Hashai, N.**

Hybrid Knowledge Systems: The Role of Generative AI in Organizational Knowledge Creation

Journal: Academy of Management Proceedings (1), 11994, 2025

Authors: Linhui, W., Shaker, A. Z. and **Hashai, N.**

Equity Book-to-Market Ratios Above One and Recession Risk

Journal: Journal of Business Finance & Accounting, 52 (5), 2236-2261, 2025

Authors: Barth, M.E., **Israeli, D.** and Sridharan, S.A.

From Problem Solving to Synergy Solutions Teams: Balancing Lean Management with Innovation

Journal: IEEE Engineering Management Review, 1-19., June 2025

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

The charismatic lecturer's voice: explainable machine learning models. International

Journal: International Journal of Educational Methodology, 11(4), 479-493, 2025

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

Self-serving biases in beliefs about collective outcomes

Journal: Games and Economic Behavior, Volume 153, 2025

Authors: **Kogan, S.**, Schneider, F.H. and Weber, R.A.

AI Personality Extraction from Faces: Labor Market Implications

Journal: SSRN, January 09, 2025

Authors: Guenzel, M. and **Kogan, S.**, Niessner, M. and Shue, K.

Influencer Marketing Unlocked: Understanding the Value Chains Driving the Creator Economy

Journal: Journal of the Academy of Marketing Science, 2025

Authors: **Libai, B.**, Babic Rosario, A. and Beichert, M., et al.

The Effects of Churn on the Growth of Subscription Services: Adopters, Users, Money
Journal: International Journal of Research in Marketing, 2025
Authors: Libai, B., Muller, E. and Schoenmueller, V.

Divided we fall: Congressional cycles, the stock market and firm performance
Journal: Journal of Corporate Finance, 92, p.102776, 2025
Authors: Livnat, J., Rubin, A. and Segal, D.

Expert-level understanding of social scenes requires early visual experience
Journal: IScience, 28(5), 112454, 2025
Authors: Naveh, I., Attias, S., Sklar, A. Y., Ben-Zion, I., & Zohary, E.

Artificial intelligence transforms board decision-making processes: an extension of the information-processing model of board decision synergy
Journal: AI & Society, 1-16, 2025
Authors: Ben-Shahar, D., Carmeli, A., Sulganik, E. & Weiss, D.

On Power Games and Voting Rules
Journal: 30 Rumi. L. & Bus. (Hebrew)
Authors: Sulganik, E.

The urgency-necessity earthquake alert trade-off: considering the public response factor
Journal: Natural Hazards 121:8951–8973, 2025
Authors: Novitsky Nof, R., Yagoda-Biran, G. and Zwebner, Y.

Journal Editorial Positions

Goldenberg, J. Co-Editor of Journal of Consumer Research

Hashai, N. Strategic Management Journal, Editorial Review Board

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

Hashai, N. Global Stratgy 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, Small Group Research

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

Katz-Navon, T. Editorial Review Board, Academy of Management Discoveries

Libai, B. Editorial board, Journal of Marketing

Libai, B. Area Editor, International Journal of Research in Marketing

Libai, B. Editorial Board, California Management Review

Zwebner, Y. Editorial Review Board, Journal of Consumer Research

Scientific Conference

Are bankrupt firms environmentally dangerous?

Journal: 7th Erasmus Corporate Governance Conference, Rotterdam, Netherland, June 2025

Authors: Grinstein, Y.

Are bankrupt firms environmentally dangerous?

Journal: Society of Environmental Law and Economics Conference, Florence, Italy, May, 2025

Authors: Grinstein, Y.

The Information Content of Operational Effectiveness

Journal: 2025 JBFA Capital Markets Conference, University of Padova, Italy, May 2025

Authors: Israeli, D.

Online Reviews from Minorities – who gets heard online?

Journal: Presented at Society of Experimental Social Psychology (SESP), Lisbon, Portugal, 2025

Authors: Sklar, A. Y., Polenz, A. K., Bayerl & A., Kraus, F.

Dan Weiss presenter Power Exchange in Boards of Directors: Implications for Participative Corporate Governance

Conference: Research Forum at the 47th Annual Congress of the European Accounting Association from 28-30 May 2025 in Rome.

Authors: Ben Shahr, D., Carmely, A. and Sulganik, E.

The Face of Misinformation: How Communicators' Facial Appearance Affects Acceptance of Misinformation

Conference: ACR, Washington DC, October 2025

Authors: Zwebner, Y., Lane, K. and Johar, G.

Honors

Libai, B. Winner, 2025 Steenkamp Long-Term Impact Award, for The Chilling Effect of Network Externalities, International Journal of Research in Marketing

Grants

Hashai, N. Israel Innovation Authority Research grant for the project titled: "Scaling up Hi-Tech firms – analyzing opportunities and constraints" (\$70,000, with Sergei Somkin).

Kogan, S. Israeli Science Foundation (ISF) Grant, 4 years

Shachar, R. Israel Science Foundation (ISF), Sell me a story: AI to the rescue, ILS 100,000

Zwebner, Y. ISF, titled: "From Face to Phrase: Decoding the Association Between Facial Appearance and Written Expression" (2025-2029, with Moses Miller)

2025 Annual Report Efi Arazi School of Computer Science

Chapters in Books

The argument against quantum computers, the quantum laws of nature, and Google's supremacy claims

Editors: E. Z. Rabinovici, ed.

Book: The Intercontinental Academia Laws: Rigidity and Dynamics, pp. 75–122

Publication: World Scientific 2025

Authors: Kalai, G.

Peer-Reviewed Articles

The impact of fine-tuning LLMs on the quality of automated therapy assessed by digital patients

Journal: npj Mental Health Research (4) p.43

Authors: Yosef, S., Zisquit, M., **Cohen, B., Brunstein Klomek, A., Bar, K.** and **Friedman, D.**

Discounted-Sum Automata with Multiple Discount Factors

Journal: Logical Methods in Computer Science, Volume 21 (2) 2025

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

Safety and Liveness of Quantitative Properties and Automata

Journal: Logical Methods in Computer Science, Volume 21 (2) 2025

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

Memory Checking Requires Logarithmic Overhead

Journal: Journal of the ACM, Volume 72 (2): 13:1-13:43 2025

Authors: **Boyle, E.,** Komargodski, I. and Vafa, N.

Communication lower bounds for cryptographic broadcast protocols

Journal: Distributed Computing, Volume 38 (1): 1-17 2025

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

Guaranteed Output in $O(\sqrt{n})$ Rounds for Round-Robin Sampling Protocols
Journal of Cryptology

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Authors: **Cohen, R.,** Doerner, J., Kondi, Y. and Shelat, A.

Research protocol for BootStRaP assessment phase: A nine-nation study on boosting societal adaptation and mental health in a rapidly digitalising, post-pandemic Europe

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Authors: Levin, E. and **Fried, O.**

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Authors: Nachmias, O., **Fried, O.** and **Shamir, A.**

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Journal: Radiocarbon 67(3): 630-645 2025

Authors: Regev, D., Boaretto, E. and **Gronau, I.**

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Journal: Nature 643, 139–147 2025

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Journal: IEEE Transactions on Information Theory 2025

Author: **Kipnis, A.**

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Journal: Biometrika, 2025

Authors: **Kipnis, A.**, **Galili, B.** and **Yakhini, Z.**

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Journal: PLOS ONE 20(6): e0322905 2025

Authors: Faigenbaum-Golovin, S., **Kipnis, A.**, Bühler, A., Piasetzky, E., Römer, T. and Finkelstein, I.

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Journal: Statistica Sinica 2025

Author: Kipnis, A.

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Authors: Moshe, Y., **Moses, Y.** and **Shamir, A.**

REED-VAE: RE-Encode Decode Training for Iterative Image Editing with Diffusion Models

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Authors: Almog, G., **Shamir, A.** and **Fried, O.**

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Authors: Qi, A., Tsandilas, T., **Shamir, A.** and Bousseau, A.

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Authors: Shen, I-C., **Shamir, A.** and Igarashi, T.

The Mokume Dataset and Inverse Modeling of Solid Wood Textures

Journal: ACM Transactions on Graphics, Volume 44 (4): 162:1-162:18 2025

Authors: Larsson, M., Yamaguchi, H., Pajouheshgar, E., Shen, I-C., Tojo, K. Chia-Chang, M., Hansson, L., Broman, O., Ijiri, T., **Shamir, A.**, Jakob, W. and Igarashi, T.

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

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Authors: Kumar, M., Ramanathan, V., Saptharishi, R. and **Volk, B.L.**

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Journal: PLOS One. 2025 Sep 25;20(9), 2025

Authors: Benmussa, C., Sanfeliu, E., Martinez-Romero, A., González-Farré, B., Pascual, T., Gavilá, J., Levy-Jurgenson, A., **Shamir, A.**, Brasó-Maristany, F., Prat, A., and **Yakhini, Z.**

The Supervised Information Bottleneck

Journal: Entropy, Volume 27(5), 452 2025

Authors: Weingarten, N., **Yakhini, Z.**, Butman, M. and Bustin, R.

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Authors: Gelashvili, R., Chemodanov, A., Obolski, U., **Yakhini, Z.** and Golberg, A.

Coding Theory and Algorithms for Emerging Technologies in Synthetic Biology

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Authors: Milenkovic, O., **Yakhini, Z.**, Yehezkeally, Y., Anisha Banerjee, A. Walter, F.

Inferring single-cell and spatial microRNA activity from transcriptomics data

Journal: NATURE, Communications Biology 8, 87 2025

Authors: Herbst, E., Mandel-Gutfreund, Y., **Yakhini, Z.** and Hadas Biran, H.

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Journal: Cellular and Molecular Bioengineering 18, 185–195 2025

Authors: Louie, L., Wise, J., Berl, A., Shir-Az, O., Kravtsov, V., **Yakhini, Z.**, Shalom, A., Golberg, A. and Vitkin, E.

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Authors: Kutchinsky, O., Li, D., Assa, G., Aharoni, A. and **Yakhini, Z.**

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Journal: Nature Communications Biology 8, 1313 2025

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Journal Editorial Positions

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

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

Tamir, T. Editor, Theoretical Computer Science (TCS), Elsevier

Volk, B. Editor, SIGACT News Complexity Theory Column 2025

Scientific Conferences

Beyond Pairwise: Global Zero-shot Temporal Graph Generation

Conference: Proceedings of the Conference on Empirical Methods in Natural Language Processing (EMNLP), p.23782-23801 2025

Authors: Eirew, A., Kfir **Bar, K.** and Dagan, I.

Not Just a Piece of Cake: Cross-Lingual Fine-Tuning for Idiom Identification

Conference: Proceedings of the 14th International Joint Conference on Natural Language Processing and the 4th Conference of the Asia-Pacific Chapter of the Association for Computational Linguistics (AAACL), p.2521–2537 2025

Authors: Hefetz, O., Hashiloni, K. G., Mannor, A., **Bar, K.**

DharmaBench: Evaluating Language Models on Buddhist Texts in Sanskrit and Tibetan

Conference: Proceedings of the 14th International Joint Conference on Natural Language Processing and the 4th Conference of the Asia-Pacific Chapter of the Association for Computational Linguistics (AAACL), p.2088–2110 2025

Authors: Hashiloni, K. G. Cohen, S.B., Shina, A., Yang, J., Zwebner, O.M., Bajetta, N. Bilitski, G., Sundén, R., Maduel, G., Conlon, R., Barzilai, A., Mass, D., Jia, S., Naaman, A., Choden, S., Jamtsho, S., Qu, Y., Isaacson, H., Wangchuk, D., **Fine, S.**, Almogi, O. and **Bar, K.**

Large Temporal Models: Unlocking Temporal Understanding in LLMs for Temporal Relation Classification

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Authors: Homburger, O. and **Bar, K.**

Decode Like a Clinician: Enhancing LLM Fine-Tuning with Temporal Structured Data Representation

Conference: Proceedings of the 14th International Joint Conference on Natural Language Processing and the 4th Conference of the Asia-Pacific Chapter of the Association for Computational Linguistics (AAACL), p.1906–1922 2025

Authors: Fadlon, D., Dov, D., Bennett, A., Heller-Miron, D., Levy, G., **Bar, K.** and Weiss-Meilik, A.

Easy as PIE? identifying multi-word expressions with LLMs

Conference: Proceedings of the 2025 Conference on Empirical Methods in Natural Language Processing (EMNLP), p.23782-23801

Authors: Hashiloni, K.G., Hefetz, O. and **Bar, K.**

Layer Duplication in LLMs

Conference: Findings of the Association for Computational Linguistics: EMNLP, p.17797-17807 2025

Authors: Eyal, N., Dershowitz, N. and **Bar, K.**

Proceedings of the 10th Workshop on Computational Linguistics and Clinical Psychology CLPsych 2025

Conference: Proceedings of the 10th Workshop on Computational Linguistics and Clinical Psychology

Authors: Zirikly, A., Yates, A., Desmet, B., Ireland, M., Bedrick, S., MacAvaney, S., **Bar, K.** and Ophir, Y.

Can LLMs Help Encoder Models Maintain Both High Accuracy and Consistency in Temporal Relation Classification?

Conference: Proceedings of the 18th International Natural Language Generation Conference (INLG), p. 716–733 2025

Authors: Meir, A. and **Bar, K.**

Preference Tree Optimization: Enhancing Goal-Oriented Dialogue with Look-Ahead Simulations

Conference: Scaling Self-Improving Foundation Models without Human Supervision (@ICLR) 2025

Authors: Baruch, L., Butman, M., **Bar, K.** and **Friedman, D.**

Simultaneous-Message and Succinct Secure Computation

Conference: 44th EUROCRYPT: Madrid, Spain - Part V, 2025: 207-239 2025

Authors: **Boyle, E.**, Jain, A., Servan-Schreiber, S. and Srinivasan, A.

The Complexity of Memory Checking with Covert Security

Conference: 44th EUROCRYPT: Madrid, Spain - Part V, 2025: 301-330 2025

Authors: **Boyle, E.**, Komargodski, I., and Vafa, N.

Non-Interactive Distributed Point Functions

Conference: 28th PKC: Røros, Norway - Part I, 2025: 3-35 2025

Authors: **Boyle, E.**, Devadas, L. and Servan-Schreiber, S.

Improved Constructions for Distributed Multi-Point Functions

Conference: 46th SP: San Francisco, CA, USA, 2414-2432 2025

Authors: **Boyle, E.**, Gilboa, N., Hamilis, M., Yuval Ishai, Yaxin Tu

Preprocessing for Life: Dishonest-Majority MPC with a Trusted or Untrusted Dealer

Conference: 46th SP: San Francisco, CA, USA, 2433-2452 2025

Authors: **Boyle, E.**, Gilboa, N., Hamilis, M., Ishai, Y. and Nof, A.

Peeking Into the Future: MPC Resilient to Super-Rushing Adversaries

Conference: 44th EUROCRYPT: Madrid, Spain - Part V: 390-420 2025

Authors: Asharov, G., Chandramouli, A., **Cohen, R.** and Ishai, Y.

Is It Even Possible? On the Parallel Composition of Asynchronous MPC Protocols

Conference: 23rd TCC: Aarhus, Denmark - Part I: 33-63 2025

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

An Unstoppable Ideal Functionality for Signatures and a Modular Analysis of the Dolev-Strong Broadcast

Conference: 23rd TCC: Aarhus, Denmark - Part IV: 675-708 2025

Authors: **Cohen, R.**, Doerner, J., Lee, E., Anna Lysyanskaya, A. and Roy, L.

Efficient Fault-Tolerant Search by Fast Indexing of Subnetworks

Conference: 39th AAI: Philadelphia, PA, USA: 26463-26471 2025

Authors: Bilò, D., Choudhary, K., **Cohen, S.**, Friedrich, T. and Schirneck, M.

Text Image Super-Resolution for Improved OCR in Real-Life Scenarios using Swin Transformers

Conference: DocEng: Nottingham, UK: 12:1-12:9 2025

Authors: Hildebrandt, P., Schulze, M., **Cohen, S.**, Dorskoc, V., Saabni, R. and Friedrich, T.

Creative Foraging Game with AI: How Humans and AI Explore and Exploit Together

Conference: HAI 2025: Yokohama, Japan: 530-532

Authors: **Cohen, S.**, Smadja, P., Bazinin, R., Briq, R., Kashi, L., Levy, S. Lerner, O., Mashhadi, M., Shoshan, D. and Noy, L.

Temporal Network Creation Games: The Impact of Non-Locality and Terminals

Conference: 24th AAMAS: Detroit, MI, USA: 334-342 2025

Authors: Bilò, D., **Cohen, S.**, Friedrich, T., Gawendowicz, H., Klodt, N., Pascal Lenzner, P. and Skretas, G.

AURA: Automated Updates And Repository Assistant

Conference: 18th SYSTOR 2025: Virtual Event, Israel: 223

Authors: Ivanov, D., Alon, I., Bar-On, D. and **Cohen, S.**

VisVec: A Milestone Towards Compressing Images by Converting Them to SVG using LLMs

Conference: 18th SYSTOR: Virtual Event, Israel: 224 2025

Authors: Levy, S., Mashhadi, M., **Cohen, S.** and Rubin, O.

FocusFlow: A Real-Time Engagement System Enabled by Client-Side Inference (best poster award)

Conference: 18th SYSTOR: Virtual Event, Israel: 225 2025

Authors: Bazinin, R., **Cohen, S.**, Gatker, A. and Shaya, J.

FocusFlow: AI-Driven Engagement Monitoring and Interaction for Educational Videos

Conference: The 26th International Conference on Artificial Intelligence in Education AIED '25

Authors: Bazinin, R. Gatker, A., Shaya, J. and **Cohen, S.**

A black-box technique to mitigate gender bias for generative AI

Conference: Proceedings Volume 13517, Seventeenth International Conference on Machine Vision (ICMV); 135170G 2025

Authors: **Cohen, S.** and Saabni, R.

Visible coalitions of neuronal activities in brain-to-text communication via handwriting

Conference: Proceedings Volume 13517, Seventeenth International Conference on Machine Vision (ICMV); 1351718 2025

Authors: Bolognino, J., **Cohen, S.**, Bar, E., Shushan, R., Kaplun, P., Dor Katirachi, Cohen, D., Kour, G., Chin, P. Vaadia, E.

Generating synthetic sign language datasets using conditional generative adversarial networks

Conference: Proceedings Volume 13517, Seventeenth International Conference on Machine Vision (ICMV 2024); 1351715 2025

Authors: Yadid, Y., **Cohen, S.**, Saabni, R.

Predicting Health States of Patients with Chronic Pain from Cellphone Usage Data

Conference: Proceedings of the sixth Conference on Health, Inference, and Learning (CHIL), in Proceedings of Machine Learning Research (PMLR), 287:443-457

Authors: Stemmer, M., Ungar, L., Friedman, T., Bik, L. Hadari, Y., Efrati, I., Rachamim, Y., Carmi, L. and **Fine, S.**

Memories of Forgotten Concepts

Conference: CVPR 2025: Nashville, TN, USA: 2966-2975

Authors: Rusanovsky, M., Malnick, S., Jevnisek, A., **Fried, O.** and Avidan, S.

Tiled Diffusion

Conference: CVPR: Nashville, TN, USA: 7795-7804 2025

Authors: Madar, O. and **Fried, O.**

Stable Flow: Vital Layers for Training-Free Image Editing

Conference: CVPR: Nashville, TN, USA: 7877-7888 2025

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

The Amazing Stability of Flow Matching

Conference: EurIPS Workshop on Principles of Generative Modeling (PriGM) 2025

Authors: Briq, R., Kamp, M., **Fried, O.**, Cohen, S. and Kesselheim, S.

Express4D: Expressive, Friendly, and Extensible 4D Facial Motion Generation Benchmark

Conference: Proceedings of the IEEE/CVF International Conference on Computer Vision (ICCV) Workshops, pp. 485-494 2025

Authors: Aloni, Y., Shalev-Arkushin, R., Shafir, Y., Tevet, G., **Fried, O.** and Haim Bermano, A.

V-LASIK: Consistent Glasses-Removal from Videos Using Synthetic Data

Conference: ICLR SynthData Workshop, 2025

Authors: Shalev Arkushin, R., Azulay, A., Halperin, T., Richardson, E., Haim Bermano, A. and **Fried, O.**

Tolerant Testers for Subgraph-Freeness

Conference: 33rd ESA: Warsaw, Poland: 77:1-77:15 2025

Authors: **Levi, R.** and Meiri, J.

Approximately Counting and Sampling Hamiltonian Motifs in Sublinear Time

Conference: 57th STOC 2025: Prague, Czechia: 1043-1054

Authors: Eden, T., **Levi, R.**, Dana Ron, D. and Rubinfeld, R.

Bitcoin+: Cheap Support for Complex Spending Conditions in a UTXO Ledger

Conference: 9th CSCML: Be'er Sheva, Israel, 122-139 2025

Authors: Kaner, Y. and **Moran, T.**

Setup-Free Committee Sampling with Subquadratic Communication

Conference: 31st ASIACRYPT: Melbourne, VIC, Australia - Part II: 273-304 2025

Authors: **Cohen, R.**, Das, P. and **Moran, T.**

Faster Construction of a Planar Distance Oracle with $\tilde{O}(1)$ Query Time

Conference: 52nd ICALP: Aarhus, Denmark: 33:1-33:21 2025

Authors: Boneh, I., Golan, S., **Moses, S.**, Prigan, D. and Weimann, O.

$\tilde{O}$ ptimal Fault-Tolerant Labeling for Reachability and Approximate Distances in Directed Planar Graphs

Conference: 57th STOC: Prague, Czechia: 2249-2256 2025

Authors: Boneh, I., Chechik, S., Golan, S., **Moses, S.** and Weimann, O.

VeasyGuide: Personalized Visual Guidance for Low-vision Learners on Instructor Actions in Presentation Videos

Conference: 27th ASSETS: Denver, CO, USA: 1-18 2025

Authors: Sechayk, Y., **Shamir, A.**, Pavel, A. and Igarashi, T.

FontCraft: Multimodal Font Design Using Interactive Bayesian Optimization

Conference: CHI: Yokohama, Japan: 798:1-798:14 2025

Authors: Tatsukawa, Y., Shen, I-C., Doga Dogan, M., Qi, A., Koyama, Y., **Shamir, A.** and Igarashi, T.

Conditional Balance: Improving Multi-Conditioning Trade-Offs in Image Generation

Conference: CVPR: Nashville, TN, USA: 2641-2650 2025

Authors: Cohen, N.Z. Nir, O. and **Shamir, A.**

Generative Photomontage

Conference: CVPR: Nashville, TN, USA: 7931-7941 2025

Authors: Liu, S. J., Kumari, N., **Shamir, A.** and Zhu, J. Y.

Unimodal Strategies in Density-Based Clustering

Conference: PKDD / ECML: Porto, Portugal - Part I: 498-513 2025

Authors: Nir, O., Tenenbaum, J. and **Shamir, A.**

MASH: Masked Anchored SpHerical Distances for 3D Shape Representation and Generation

Conference: 52nd SIGGRAPH: Vancouver, BC, Canada - Conference Paper Track: 30:1-30:11 2025

Authors: Li, C., Xin, Y., Zhou, X., **Shamir, A.**, Zhang, H., Liu, L., Hu, R.

SwiftSketch: A Diffusion Model for Image-to-Vector Sketch Generation

Conference: 52nd SIGGRAPH: Vancouver, BC, Canada - Conference Paper Track: 82:1-82:12 2025

Authors: Arar, E., Frenkel, Y., Cohen-Or, D., **Shamir, A.** and Vinker, Y.

LightLab: Controlling Light Sources in Images with Diffusion Models

Conference: 52nd SIGGRAPH: Vancouver, BC, Canada - Conference Paper Track: 106:1-106:11 2025

Authors: Magar, N., Hertz, A., Tabellion, E., Pritch, Y., Rav-Acha, A., **Shamir, A.** and Hoshen, Y.

AutoSketch: VLM-assisted Style-Aware Vector Sketch Completion

Conference: SIGGRAPH Asia Conference Papers: Hong Kong: 91:1-91:11 2025

Authors: Chin, H-Y., Shen, I-C., Chiu, Y-T., **Shamir, A.** and Chen, B-Y.

NeuFrameQ: Neural Frame Fields for Scalable and Generalizable Anisotropic Quadrangulation

Conference: Proceedings of the International Conference on Computer Vision, ICCV 2025, 28000-28009

Authors: Liu, Y-T., Li, J., Liu, Y-T., Yu, X., Guo, Y-C., Cao, Y-P., Liang, D., **Shamir, A.** and Zhang, S-H.

Playing Along: Building AI Agents for Co-Creation of Improvised Stories

Conference: Proceedings of the 16th International Conference on Computational Creativity, ICCV'25

Authors: Vidra, I.D., Kimron, G., Noy, L. and **Shamir, A.**

Throughput Maximization in a Scheduling Environment with Machine-Dependent Due-Dates

Conference: 25th ATMOS: Warsaw, Poland: 5:1-5:10 2025

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

The Power of Preemptions in Scheduling on Shareable Resources

Conference: 20th FedCSIS: Kraków, Poland: 553-563 2025

Authors: Lapidot, O. and **Tamir, T.**

Coordination Mechanisms on Unrelated Machines with Arbitrary Priority Lists

Conference: 18th SAGT 2025: Bath, UK: 99-116

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

Coordination Mechanisms with Rank-Based Utilities

Conference: International Conference on Game Theory for Networks p. 143-162

Authors: Lavie, G. and **Tamir, T.**

Interval Scheduling Games

Conference: International Conference on Game Theory for Networks (best paper award) p. 124-142

Authors: Ravindran Vijayalakshmi, V., Schröder, M. and **Tamir, T.**

Brief Announcement: Stranger-Free Tasks

Conference: PODC 2025: Huatulco, Mexico: 203-206

Authors: Gafni, E., Losa, G., Raynal, M. and **Taubenfeld, G.**

Team Formation and Applications

Conference: 39th DISC Berlin, Germany: 30:1-30:25

Authors: Emek, Y., Kutten, S., Rafael, I. and **Taubenfeld, G.**

Full Anonymity in Read/Write and Read/Modify/Write Distributed Computing

Conference: ApPLIED '25: Proceedings of the 7th Workshop on Advanced tools, programming languages, and PLatforms for Implementing and Evaluating algorithms for Distributed systems, Huatulco, Mexico, 2025

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

Constrained Coding for Composite DNA: Channel Capacity and Efficient Constructions

Conference: ISIT Ann Arbor, MI, USA, 1-6 2025

Authors: Thanh Nguyen, T., Wang, C., Cai, K., Zhang, Y. and **Yakhini, Z.**

Rank Modulated Composite Encoding for Data Storage in DNA

Conference: 13th ISTC: Los Angeles, CA, USA, 1-5 2025

Authors: Cohen, T., Wang, Z., Yaakobi, E. and **Yakhini, Z.**

The Labeled Coupon Collector Problem

Conference: ITW Sydney, Australia, 1-6 2025

Authors: Tan, A., Limor, O., Bar-Lev, D., Gabrys, R., **Yakhini, Z.** and Siegel, P.H.

Honors

Shamir, A. EUROGRAPHICS 2025 Outstanding Technical Contributions Award

Grants

Hel Or Y. Lenovo Donation, \$150,000

Kalai G. BSF, Methods from non-Abelian discrete Fourier analysis for combinatorial problems, 4 yrs., \$19,501 per year

Shamir A. ISF, Vision-Language models and Generative-AI for Co-Creation, 4 yrs., NIS 270'000 per year

Patents

Methods and devices for handling media data streams

US Patent: 12284404, App. Nr. 17633609

Authors: Phillips, C., Forsman Jr, R.H. and **Cohen, S.**

Molecular data storage systems and methods

US Patent: 12443366, App. Nr. 17101824

Authors: Anavy, L. and **Yakhini, Z.**

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Authored Books

Populism and Foreign Policy,
Publication: New York: Oxford University Press, 2025
Authors: Destradi, S. and Plagemann, J.

Policy Over- and Underreaction: Collected Essays
Publication: Cheltenham, UK: Edward Elgar, 2025
Authors: Maor, M.

Chapters in Books

The South Asian Association for Regional Cooperation (SAARC),
Editors: Ulf Engel, Jens Herpolsheimer, and Frank Mattheis (eds),
Book: The Globalization Projects of Regional Organizations,
Publication: Göttingen: Vandenhoeck & Ruprecht, 2025
Authors: Destradi, S.

Populism
Editors: Beate Jahn and Sebastian Schindler (eds)
Book: Elgar Encyclopedia of International Relations
Publication: Cheltenham: Edward Elgar, 300-301, 2025
Authors: Destradi, S.

Populism and the Centralisation of Foreign Policy Decision-Making: Paths and Patterns
Editors: David Cadier, Angelos Chrysosgelos, and Sandra Destradi (eds)
Book: Routledge Handbook of Populism and Foreign Policy
Publication: Abingdon and New York: Routledge, 233-250, 2025
Authors: Vihang, J., Plagemann, J., **Destradi, S.** Dressler, E., Santiago, A. and Schleeauf, R.

The Ideational Approach to Populism and the Study of Foreign Policy
Editors: David Cadier, Angelos Chrysosgelos, and Sandra Destradi (eds)
Book: Routledge Handbook of Populism and Foreign Policy
Publication: Abingdon and New York: Routledge, 17-33, 2025
Authors: Destradi, S.

Introduction
Editors: David Cadier, Angelos Chrysosgelos, and Sandra Destradi (eds)
Book: Routledge Handbook of Populism and Foreign Policy,
Publication: Abingdon and New York: Routledge, 1-14, 2025
Authors: Cadier, D., **Destradi, S.** and Chrysosgelos, A.

Emotional Regulation by Emotional Entrepreneurs
Editors: Maor, M.
Book: Policy Over- and Underreaction: Collected Essays. (pp. 164-185)
Publication: Cheltenham: Edward Elgar, 2025
Authors: Maor, M. and Gross, J. J.

Peer-Reviewed Articles

Polarization and Partisan Bias in Citizens' Evaluations of Public Services

Journal: Political Behavior 2025

Authors: Alon-Barkat, S., **Cavari, A.** & Shvarts, L.

The Long-Term Effects of Populism on Foreign Policy: Berlusconi's Legacy and Its Impact on Italy's Approach to the EU and International Politics

Journal: JCMS: Journal of Common Market Studies, 2025

Authors: **Destradi, S.** and Diodato, E.

Polarized public agenda in times of crisis

Journal: Journal of European Public Policy, published online 15 September 2025

Authors: **Efrat, A.,** and **Cavari, A.**

Institutional discriminatory political silence on October 7, 2023: A plea for metaphysical guilt

Journal: Review of History and Political Science, 12, 74–85, 2025

Authors: **Ireni-Saban, L.,** Spektorowski, A., & Consolaro, F.

Mitigation of Learned Helplessness for Enhanced Bureaucratic Organizational Responsiveness in Public Administrations

Journal: Administrative Sciences; 15(3):101, 2025

Authors: Dolev, N. and **Ireni-Saban, L.**

Towards a Theory of Policy Bubbles

Policy Sciences, 58, 403-424, 2025

Authors: **Maor, M.**

How can Governments Respond to Policy Bubbles Driven by Dysfunctional Emotions

Journal: Policy and Society, 44(2), 260-276, 2025

Authors: **Maor, M.**

The Ladder of Regulatory Stringency and Balance: An Application to the US FDA's Regulation of Bacterial Live Therapeutics

Journal: Gut Microbes, 17(1), 10.1080/19490976.2025.2517377, 2025

Authors: **Maor, M.,** Barazany, H.L. and **Kolodkin-Gal., I**

Emotions and Reputation Learning by Audience Networks: A Research Agenda in Bureaucratic Politics

Journal: Public Administration Review, 86(1), 156-170, 2025

Authors: **Maor, M.,** Rimkute, D. and Capelos, T.

The October 7, 2023 Attacks and the Maturation of Terrorism Studies

Journal: Studies in Conflict & Terrorism, 1–30, 2025

Authors: **Moghadam, A.,** & Marco, A. C.

From Khan Yunis to Fordow: The Strategy of Subterranean Spaces

Journal: Modern War Institute, 2025

Authors: **Richemond Barak, D.**

Earth, Sun, and Water: The Elements that Fuel Hamas's Tunnels

Journal: Small Wars Journal 2025

Authors: Richemond Barak, D.

Hamas and the Threat of Exclusive Territorial Control by Violent Non-State Actors

Journal: Studies in Conflict & Terrorism, 2025

Authors: Wolf, D. and Berger Hobson, R.

Journal Editorial Positions

Cavari, A. Israel Studies Review, Editorial Board

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

Moghadam, A. Editorial Board Member, Terrorism and Political Violence

Moghadam, A. Editorial Board Member, Perspectives on Terrorism

Moghadam, A. Editorial Board Member, Democracy & Security

Terris, L. Editorial Board, International Studies Perspectives

Scientific Conferences

Right-wing populism, foreign policy, and multilateralism in the Global South

Conference: International Studies Association Annual Convention (Chicago).

Authors: Destradi S., and Plagemann, J.

The long-term effects of populism on foreign policy: Insights from Berlusconi's legacy and its impact on Italy's approach to the EU and international politics.

Conference: 3rd Taube Centre Annual Conference, Jagiellonian University (Krakow)

Authors: Destradi, S. and Diodato, E.

Exploring Trump's Decision Profile Using AI

Conference: Italian Political Science Association conference (Naples)

Authors: Mintz, A., Sadowitz, L. and Destradi, S.

The Politicization of World Politics

Conference: EISA Rapallo Symposia (Rapallo)

Authors: Destradi, S.

International Impacts of Right-Wing Populism: The Case of India

Conference: Carnegie Endowment for International Peace workshop 'Populism in Middle Powers'

Authors: Destradi, S.

Emotional Accountability

Conference: IPSA RC27 SOG 2025 Workshop, Barcelona, December 4-5, 2025.

Authors: Maor, M. and Overman, S.

Protective Policies as Emotional Safety Nets: An Agenda for MSF Research
Conference: The 7th International Conference on Public Policy (ICPP7), Chiang Mai, Thailand (online)
Authors: Maor, M.

Towards a Theory of Policy Bubbles
Conference: Annual Conference of the American Political Science Association, Vancouver, September, 11-14.
Authors: Maor, M.

Emotionalizing Reputational Audiences
Conference: Workshop on “Emotions in Public Governance,” May 15–16, Utrecht University, The Netherlands
Authors: Maor, M.

Policy Bubbles
Conference: Indian School of Public Policy (ISPP), New Delhi, October 3, 2025.
Authors: Maor, M.

October 7 and Terrorism Studies
Conference: Participation in a Panel at the 2025 World Summit on Counter-Terrorism, International Institute for Counter-Terrorism (ICT), Reichman University, September 18, 2025
Authors: Moghadam, A.

Current Trends in the Global Jihad
Conference: Participation in a Panel at the Global Summit on Counterterrorism and Political Violence, The Soufan Center, New York, September 9, 2025
Authors: Moghadam, A.

Bird's Eye View: Administrators' Perspective on the State of Higher Education
Conference: Roundtable Presentation at Virtual Event, International Studies Association (ISA), April 14, 2025.
Authors: Moghadam, A.

October 7 and its Implications for Terrorism Studies
Conference: Webinar Lecture delivered at the Department of Government, School of Foreign Service, and Center for Jewish Civilization (CJC), Georgetown University. Moderated by Prof. Bruce Hoffman. March 11, 2025
Authors: Moghadam, A.

The Silent Academic Boycott
Conference: International Conference on Antisemitism in France: Geopolitical Perspectives and their Traumatic Effects on Jewish Communities, Reichman University, November 2025
Authors: Richemond Barak, D.

The Death Penalty for Terrorists? Legal and Security Dimensions
Conference: Anniversary of the Universal Declaration of Human Rights, Reichman University, December 2025
Authors: Richemond Barak, D.

The Impact of AI on Security and Military Affairs
Conference: AI in Warfare: What Israel's Battles Teach Us About the Future of Conflict, Reichman University, September 2025

Authors: Richemond Barak, D.

Underground Warfare: Swords of Iron and Beyond,

Conference: Future Land Forces Conference, Warsaw, November 2025

Authors: Richemond Barak, D.

The Unintended Consequences of Military Superiority: The Case of Subterranean Warfare

Conference: Annual Conference of the Israel Political Science Association, Ben Gurion University 2025

Authors: Richemond Barak, D.

Peaceful Resolution of Disputes: Current Cases before the ICJ and the ICC,

Conference: Joint Program Postgraduate Diploma on Peaceful Coexistence: Reinforcing Peace, Human Rights, and Development (King Hamad Global Center for Peaceful Coexistence) Online, 2025

Authors: Richemond Barak, D.

Is there a Role for International Courts in Ending Wars?

Conference: The End of War Project Conference, George Washington University, September 2025

Authors: Richemond Barak, D.

Is there a Role for International Courts in Ending Wars?,

Conference: International Society for Military Law and Law of War, Online, September 2025

Authors: Richemond Barak, D.

Water as a Vector of Security,

Conference: Académie de la Mer, Monaco, July 2025

Authors: Richemond Barak, D.

Mediator Characteristics Matter: How Strong Mediators May Prompt Escalation

Conference: American Political Science Association (APSA), Vancouver, CA., September 2025

Authors: Terris, L.

Scientific Study of International Processes

Conference: Roundtable in Honor of Zeev Maoz, International Studies Association (ISA), Chicago, IL., March 2025

Authors: Terris, L.

Honors

Moghadam, A. Georgetown University, Goldman Visiting Israeli Professorship

Grants

Hirsch-Hoefler, S. 2021-2025 PI (with Julia Elad-Strenger), Israeli Science Foundation (ISF), Research Grant, “Women's visibility in politics and the legitimization of anti-democratic policies: the “gender mainstreaming model” (No. 2623/21) 625,500 NIS.

Hirsch-Hoefler, S. 2024-2025 PI (with Daphna Canetti), The Ruth and Meir Rosental Brain Imaging Center, FMRI research grant, "Terrorism, Surveillance and Collective Action: a Neuroimaging Study."

Hirsch-Hoefler, S. 2021-2025 PI, Konrad-Adenauer-Stiftung (KAS), Research Grant, "Political Extremism in Israel".

Hirsch-Hoefler, S. 2024-2026. PI (with Daphna Canetti). The Center for Cyber Law & Policy at the University of Haifa, "Surveillance, Emotion, and Collective Action: A Neuroimaging Study of Political Behavior in Israel" 54,000 NIS.

Maor, M. PROTEMO project, Investigating the emotions of protective policies, Funded by the European Union, € 365,875 (Second year).

2025 Annual Report Sammy Ofer School of Communication

Chapters in Books

Crisis and risk communication research in Israel

Editors: A. Schwartz, M. Seeger & S. Kim (Eds.)

Book: The handbook of international crisis communication research (pp. 389-401), 2nd ed

Publication: Wiley, 2025

Authors: Gilboa E., Magen, C. and Cohen-Rinsky, E.

Terrorizing the Mind: Online Psychological Warfare by Terrorists

Editors: Matthew Yalch, Max Taylor, Lisa Brown, Ariel Merari, & Bruce Bongar

Book: The Oxford Handbook of the Psychology of Terrorism and Terrorist Behavior

Publication: Oxford University Press, 2025

Authors: Weimann, G.

Generative AI and Terrorism

Editors: Philipp Hacker (ed.),

Book: Oxford Intersections: AI in Society

Publication: Oxford Academic, 2025

Authors: Weimann, G.

Peer-Reviewed Articles

When technology meets personality: toward human-centered AI design

Journal: AI & Soc, 2025

Authors: Amichai-Hamburger, Y., Mentzel Mazler, M. and Barazani, A.

The effectiveness of a novel parental training program in reducing problematic internet use of adolescents

Journal: Journal Family Psychology. 2025, 39, 144–159, 2025

Authors: Sela, Y., Omer, H., Mishali, M. and Amichai-Hamburger, Y.

Virtual Bridges: Enhancing Intercultural Competence Among Pre-Service Teachers Through 3D and Video-Conferencing Platforms

Journal: Education Sciences, 15(10), 1296, 2025

Authors: Shonfeld, M., Zidan, W., Yazbak Abu Ahmad, M., Cohen Liverant, R., Lieber-Milo, S., and Amichai-Hamburger, Y.

Who's Better? Exploring the Effects of Social Comparison in HRI on Self-Esteem and Self-Efficacy

Journal: 20th ACM/IEEE International Conference on Human-Robot Interaction (HRI). IEEE, 2025

Authors: Gal, Y. and Erel, H.

A Matter of Height: The Impact of a Robotic Object on Human Compliance

Journal: 34th IEEE International Conference on Robot and Human Interactive Communication (RO-MAN). IEEE, 2025

Authors: Faber, M., ... Erel, H., et al.

Raising Stars: Influences of Robotic Peer Liking on Emergent Leadership
Journal: 20th ACM/IEEE International Conference on Human-Robot Interaction (HRI). IEEE, 2025
Authors: Carsenti, E.,...**Erel, H.**, et al.

Trust Interplay: Robot Performance Influences Cognitive But Not Affective Trust
Journal: 20th ACM/IEEE International Conference on Human-Robot Interaction (HRI). IEEE, 2025
Authors: Manor, A., Parush, A. and **Erel, H.**

Scammed By Robots: Can Deception by Two Simple Non-Humanoid Robots Shape General Attitudes toward Robots?
Journal: 20th ACM/IEEE International Conference on Human-Robot Interaction (HRI). IEEE, 2025
Authors: Nevo Heimann, S., Megidish, B., and **Erel, H.**

"It was Tragic": Exploring the Impact of a Robot's Shutdown
Journal: 34th IEEE International Conference on Robot and Human Interactive Communication (RO-MAN). IEEE, 2025
Authors: Oberlender, A., and **Erel, H.**

GREG: Emotion-Based Transfer Learning to Generate Robotic Non-verbal Social Gestures
Journal: International Conference on Human-Computer Interaction. Cham: Springer Nature Switzerland, 2025
Authors: Vidra, I., Yehezkel, A., Lumniz, U., **Erel, H.**, **Zuckerman, O.** and **Shamir, A.**

Invariant inter-subject relational structures in high order human visual cortex
Journal: Nature Communications, 16(1), 8015., 2025
Authors: Lipman, O., Grossman, S., **Friedman, D.**, **Hel-Or, Y.**, and Malach, R.

Intrapersonal emotion regulation training in virtual reality: embodying self-talk.
Journal: Virtual Reality, 29(2), 1-13., 2025
Authors: Zisquit, M., Klomek, A. B., Shoa, A., Slater, M., Spanlang, B., and **Friedman, D.**

A multidisciplinary approach to understanding the technology, opportunities, challenges, and implications for society of the metaverse
Journal: Frontiers in Virtual Reality, 6., 2025
Authors: Slater, M., Di Dalmazi, M., **Friedman, D.**, Galissaire, J., Isaac, H., Kobusinska, A., ... & Wannerberg, P.

Self-conversation with a sporting celebrity enhances later physical exercise: an exploratory study
Journal: Virtual Reality, 29(3), 1-15., 2025
Authors: Levy, D., **Friedman, D.**, de la Campa Crespo, E. Á., Spanlang, B., and Slater, M.

Milo: an LLM-based virtual human open-source platform for extended reality
Journal: Frontiers in Virtual Reality, 6, 1555173., 2025
Authors: Shoa, A., and **Friedman, D.**

Viewing images of jagged texture in digital artwork affects body sensations: A virtual reality study

Journal: Psychology of Aesthetics, Creativity, and the Arts, 19(1), 38., 2025
Authors: Aldouby, H., Hasler, B. S., Nadav, T., & **Friedman, D.**

A Place and a Name: An Examination of How Sporting Facilities Take on a Private or Collective Meaning for Fans in Israel

Journal: Israel Affairs, 2025
Authors: Levental, Lev-Arey, D. and **Galily, Y.**

Advancing Preclinical Education: A New Model for Medical Education. The Experience of the Dina Recanati School of Medicine at Reichman University

Journal: Isr Med Assoc J. 2025 Jan;27(1):23-27. PMID: 39931002.
Authors: Wertheimer, E., Maershon, D., **Giron, J., Shoenfeld, Y., Afek, A.,** and **Mizrahi Reuveni, M.**

Cultivation of bovine lipid chunks on Aloe vera scaffolds

Journal: npj Sci Food 9, 26, 2025
Authors: Gome, G., Chak, B., Tawil, S. ..**Giron, J....et al.**

Inceptor: Automated Generation of Social Scenarios in Virtual Reality

Journal: Proceedings of the 25th ACM International Conference on Intelligent Virtual Agents (IVA '25). Association for Computing Machinery, New York, NY, USA, Article 3, 1–9. 2025
Authors: Pollak, D., Maimon, R., Shekel, M., **Giron, J.** and **Friedman, D.**

The “Silent” Noise: Moving Forward from Bias to Noise in Football Referees’ Decision-Making

Journal: International Journal of Sport and Exercise Psychology, 2025
Authors: Samuel, R.D., **Galily, Y.** and **Hochman, G.**

Balancing National Solidarity and Journalistic Independence in the social media era: The Rally-Around-the-Flag Phenomenon Among Israeli Journalists during the 2024 Gaza War

Journal: Media, War & Conflict, 2025
Authors: **Galily, Y.**

Beyond the goalposts: decoding Qatar’s soft power puzzle and its paradox

Journal: Contemporary Review of the Middle East, 2025
Authors: **Galily, Y.**

Emotional and Cognitive Perspectives in Physical Activity and Sport: An Introduction

Journal: Behavioral Sciences, 2025
Authors: **Galily, Y.** and **Tenenbaum, G.**

“We are the only team without a flag here”: Behind the scenes’ work with an Olympic team in Paris 2024 Olympic games

Journal: Managing Sport and Leisure, June 2025
Authors: **Galily, Y.**

From motivation to movement: how technology readiness and psychological profiles shape wearable tech use in students

Journal: Societal Impacts, 2025
Authors: **Galily, Y.**

From Hashtags to Fame: Content Strategies of Generation Z TikTok Influencers in Israel

Journal: Information, 16(11), 953, 2025
Authors: Laor, T., and **Galily, Y.**

Media Discourse, Public Education, and Corporate Responsibility: Critical Analysis of ESG Coverage in Israel

Journal: Journal of International Education and Practice, 8(1), 91–106, 2025
Authors: **Lavie-Dinur, A.**, & Karniel, Y.

Faith, Trust, and Divine Doubts—Israel's Religion-Media-Government Tangle

Journal: Journal of Humanities, Arts and Social Science, 9(5), 858-867, 2025
Authors: Karniel, Y., **Lavie-Dinur, A.**, Blatt, E. and **Hayat, T.**

Digital Diplomacy Followers as Indicator of Clout: Measuring the “Al-Jazeera Effect”

Journal: The International Journal of Press/Politics, 2025
Authors: Manor, I., & **Samuel-Azran, T.**

The Social Side of Online Learning: How Social Capital Can Enhance Online Learning

Journal: SAGE Open, 15(1), 2025
Authors: **Samuel-Azran, T.**, Goldberg, S., **Hayat, T.** and **Amichai-Hamburger, Y.**

Homophilic relations in a formal organization

Journal: Computational and Mathematical Organization Theory
Authors: **Rechavi, A.**, Weiss, O. and Kunin, D.

Eight Conditions for the Success of Psychological Warfare

Journal: Journal of Information Warfare 24 (3), 2025
Authors: **Weimann, G.**

Predicting the Success of Psychological Warfare: Testing the Model in Two Case Studies

Journal: Journal of Information Warfare 24 (3), 2025
Authors: **Weimann, G.**

White Jihad: Fused Extremism?

Journal: Terrorism and Political Violence, pp. 1-16, 2025
Authors: **Weimann, G.**, Pack, A. and Rapoport, G.

Strategic Narratives as an Image War Tool

Journal: Place Branding and Public Diplomacy, 2025
Authors: **Yarchi, M.**

Artificial Intelligence and the Image war: Does exposing AI-generated images as fake limit the images' influence on perceptions about wars and conflicts?

Journal: Information, Communication & Society, 2025
Authors: **Yarchi, M.** and Blatt, E.

Hamas's hostage videos as a tool of strategic communication

Journal: Journalism and Media, 2025
Authors: **Yarchi, M.**

Users' engagement with male and female politicians' Instagram posts – Evidence from Israel's 2021 election

Journal: Social Media in Society 14(1), 57-83, 2025

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

The image war as a significant fighting arena—evidence from the Ukrainian battle over perceptions during the 2022 Russian invasion

Journal: Studies in Conflict & Terrorism, 48(2), 205-217, 2025

Authors: **Yarchi, M.**

The Image War Moves to TikTok Evidence from the May 2021 Round of the Israeli-Palestinian Conflict

Journal: Digital Journalism, 13(1), 115–135, 2025

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

The Walking Meditation Mat: Leveraging Targeted Heat Sensation to Guide Attention Inward

Journal: Proceedings of the 2025 CHI Conference on Human Factors in Computing Systems (pp. 1-12), 2025

Authors: Dublin, T., and **Zuckerman, O.**

Fading Corals: An Interactive Table Exploring Coral Bleaching

Journal: Companion Publication of the 2025 ACM Designing Interactive Systems Conference (pp. 266-269), 2025

Authors: Kedem, R., Prozan, M., Grishko, A., and **Zuckerman, O.**

Journal Editorial Positions

Erel, H. Editor, Transaction on human-robot interaction

Erel, H. Associate chair, Human-Robot Interaction

Eyal, K. Associate Editor, Mass Communication & Society

Eyal, K. Editorial Board Member, Journal of Children & Media

Galily, Y. Associate Editor BMC Psychology

Giron, J. Guest Associate Editor and Topic editor, Frontiers in Virtual Reality

Samuel-Azran, T. AD Hoc, Online Information Review

Samuel-Azran, T. Ad Hoc, Place Branding and Public Diplomacy

Weimann, G. Editorial Board, Studies in Conflict and Terrorism

Weimann, G. Editorial Board, International Journal of Public Opinion Research

Weimann, G. Editorial Board, Keshet

Yarchi, M. Studies in Conflicts & Terrorism - Editorial board member

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

Scientific Conference

Healthfulness Messages in Television Content for Preschool Children

Conference: Annual Conference of the International Communication Association, Denver, CO, USA, June 2025

Authors: Eyal, K.

The Digital Resilience Model of Adolescents: Self-Concept Clarity, Social Media Self-Presentation, and Digital Resilience

Conference: Annual Conference of the Israeli Communication Association, Haifa, Israel, April 2025

Authors: Eyal, K., Kol, O. & Te'eni-Harari, T.

Enhancing Resilience through AI-Driven Virtual Reality

Conference: 2025 IEEE Conference on Virtual Reality and 3D User Interfaces Abstracts and Workshops (VRW) (pp. 1452-1453). IEEE., March 2025

Authors: Maness, T., Brunstein-klomek, A., and Friedman, D.

The New York Times Coverage of the Israel Hamas War: Achievements and Failures

Conference: Annual Conference, International Studies Association, Chicago, US, March 2025

Authors: Gilboa, E. and Sigan, L.

Training for Public diplomacy: The Case of Israeli Backpackers

Conference: Annual Conference of the International Communication Association, Denver, US, June 2025

Authors: Gilboa, E. and Rotman, A.

The Media and Public Discourse Corporate Social Responsibility

Conference: Tenth International Conference on Communication & Media Studies, Paris, France, September, 2025

Authors: Lavie-Dinur, A.

Artificial Intelligence and the Image War: Does exposing AI generated images as fake, limits their impact of influencing perception about wars and conflicts?

Conference: Paper presented at the APSA Annual Convention Conference, Vancouver, Canada, September 2025

Authors: Yarchi, M. and Blatt E.

Artificial Intelligence and the Image War: Does exposing AI generated images as fake, limits their impact of influencing perception about wars and conflicts?

Conference: Paper presented at the ICA Annual Convention Conference, Denver Colorado, June 2025

Authors: Yarchi, M. and Blatt E.

Honors

Erel, H. Best paper award HRI2025

Samuel-Azran, T. The Frances Brody Institute of Applied Diplomacy continued grant of 30,00 NIS

Grants

Amichai-Hamburger, A. JTEKT -Toyota - Designing autonomous systems around the user's personality
(110,000\$)

Amichai-Hamburger, A. EU HORIZON – AI4 LUNGS – Building an AI system that advises doctors treating lung cancer patients
(6,500,000 euro) 5, Yad Hanadiv - An

Amichai-Hamburger, A. Examination of AI Integration in the Education System
120,000 \$
With: Gila Kurtz(HIT), Meital Amzalag (HIT), Yifat Kolikant (HU) & Amnon Carmon (HU).

Erel, H. Honda research institute PhD student funding

Giron, J. Minerve Stiftung, Embodied psychophysiology in virtual reality, ILS
40,000

Giron, J. Ministry of Innovation, Science and Technology, Virtual Reality-based Cognitive and motor rehabilitation, ILS 500,000

Samuel-Azran, T. The Frances Brody Institute of Applied Diplomacy, continued grant of 30,000NIS

Zuckerman, O. Israel Innovation Authority, Korea-Israel (Koril) grant with industry partner Intuition Robotics. Human-Robot Interaction for the Elderly. Joint grant with Prof. Hadas Erel. Amount: \$150,000.

2025 Annual Report Baruch Ivcher School of Psychology

Authored books

Anchor for life: Suicide prevention among young people in the family and community

Publication: Pardes publishing and University of Haifa Press.

Authors: Omer, H. and **Brunstein Klomek, A.**

Chapters in Books

The organization of anxiety symptoms along the threat imminence continuum

Editors: J. Blackford & M. Milad (Eds.)

Book: New discoveries in the brain sciences of fear and anxiety: from basic to clinical neuroscience

Publication: Springer Series in Behavioral Neuroscience, 2025

Authors: Somerville, Y. & **Abend, R.**

Enforcement interventions to curb counterproductive work behavior A behavioral ethics perspective

Editors: R. S. Dalal, S. Lim, & J. M. Jensen (Eds.)

Book: Handbook of counterproductive work behavior

Publication: Edward Elgar, 2025

Authors: Ayal, S. and Polinsky, A.

Higher moral obligations: Understanding elevated moral expectations toward victimized groups

Editors: Edited by Nyla R. Branscombe and Katherine J. Reynolds

Book: Handbook of Social Identity Research, 133-147

Publication: Edward Elgar Publishing, 2025

Authors: Fernández, S., Warner, R. H., & **Saguy, T.**

Peer-Reviewed Articles

The Relations Among Anxiety, Movie-Watching, and In-Scanner Motion

Journal: Human Brain Mapping, March 2025

Authors: Kirk, P. E., Kumar, P., Zugman, A., **Abend, R.**, Frank, S., Ringlein, G., Jett, L. Harrewijn, A., Pine, D. S. and Kircanski, K.

Peri-traumatic consumption of classic psychedelics is associated with lower anxiety and post-traumatic responses three weeks after exposure

Journal: Journal of Psychopharmacology, September 2025

Authors: Karp, E., **Rubinstein, Z.**, **Abend, R.**, Lev-Ran, S. and Mikulincer, M.

Developmental Differences in Threat Learning are Associated with Changes in Frontal-Central Theta Activity

Journal: European Child & Adolescent Psychiatry, November 2025

Authors: Shner-Livne, G., Barak, N., Shitrit, I., **Abend, R.** and Shechner, T.

Gamified Attention Bias Modification Training to Augment Cognitive-Behavioral Therapy for Youth Anxiety Disorders: A Randomized Controlled Trial

Journal: Journal of the American Academy of Child and Adolescent Psychiatry, August 2025

Authors: Byrne, M. E., Haller, S. P., Linke, J. O., Lewis, K. M., Berman, E., Henry, L. M., Pagliaccio, D., Quezada, D., Meyer, M., **Abend, R.**, Kircanski, K., Lazarov, A., Bar-Haim, Y., Brotman, M. A. and Pine, D. S.

Assessing Behavioral Threat Avoidance in Pediatric Anxiety with Naturalistic Games.

Journal: Mental Health Science, December 2025

Authors: Qamar, P., Lebowitz, E. R., **Abend, R.**, Pine, D. S. and Kirk, P. A

The organization of anxiety symptoms along the threat imminence continuum. In J. Blackford & M. Milad (Eds.), New discoveries in the brain sciences of fear and anxiety: from basic to clinical neuroscience.

Journal: Springer Series in Behavioral Neuroscience, 2025

Authors: Somerville, Y. and **Abend, R.**

Does Nonsense Make Sense? A Springboard to Studying Dynamic Reconfiguration of Large-Scale Networks During Semantic and Intonation Speech Processing

Journal: 325 NeuroImage, 2025

Authors: Anurova, I., Ciesla, K., and **Amedi, A.**

Feeling the Music: Exploring Emotional Effects of Auditory-Tactile Musical Experiences

Journal: 6 Frontiers in Virtual Reality, 2025

Authors: Schwartz, N., Snir, A. and **Amedi, A.**

ThermalSense: A Sensory Substitution System for Enabling Perception of Thermal Information

Journal: 9 Proceedings of the ACM on Human-Computer Interaction, 2025

Authors: Wald, I. Y., Bronstein, Y., Maimon, A. and **Amedi, A.**

Mobile Application Leads to Psychological Improvement and Correlated Neuroimmune Function Change in Subjective Cognitive Decline

Journal: 8 npj Digital Medicine, 2025

Authors: Catalogna, M., Saporta, N., Nathansohn-Levi, B., Tamir, T., Shahaf, A., Molcho, S., Erlich, S., Shelly, S. and **Amedi, A.**

Resting-State Functional Connectivity Changes Following Audio-Tactile Speech Training

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Authors: Cieřla, K., Wolak, T. and **Amedi, A.**

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Journal Editorial Positions

Abend, R. Editorial Board, BMC Psychology

Ayal, S. Associate Editor, Judgment and Decision Making

Birnbaum, G. E. Editorial Board: Journal of Personality and Social Psychology

Birnbaum, G. E. Editorial Board: Archives of Sexual Behavior

Doron, G. Section editor, Journal of Medical Internet Research (JMIR) Mental Health

Doron, G. Editorial board, Scientific Reports

Doron, G. Editorial board, Frontiers in Psychiatry

Doron, G. Editorial board, Frontiers in Psychology

Hochman, G. Journal of Behavioral Decision Making, Editorial Board

Hochman, G. Journal of Economic Psychology, Editorial Board

Hochman, G. PLOS One, Academic Editor

Reifen-Tagar, M. Consulting Editor for Child Development

Saguy, T. Action Editor, Group Processes and Intergroup Relations

Scientific Conference

Methodological variations of the fear conditioning paradigm

Conference: 16th European Meeting on Human Fear Conditioning. The Netherlands. Invited symposium chair, 2025

Authors: **Abend, R.**

Enriched Embodiment Environments for Healthcare Spaces: Exploration through the Design of a Cancer Treatment Facility

Conference: CHI EA '25: Proceedings of the Extended Abstracts of the CHI Conference on Human Factors in Computing Systems, 2025

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Financial Risk Tolerance during a Major Negative Life Experience: The Case of the COVID-19 Pandemic

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Why doesn't he listen?! The effects of ADHD on spoken-word processing speed and effort in adverse listening conditions: Evidence from eye movements and pupillometry

Conference: 11th Israeli Conference on Cognitive Research (ISCoP 2025), Acco, Israel, Feb. 2025

Authors: Bazaz, E., Nitsan, G., Shalev, L. and **Ben-David, B. M.**

Playful Brains: Regulatory Mechanisms in Playful Interactions

Conference: 11th Israeli Conference on Cognitive Research (ISCoP 2025), Acco, Israel, Feb. 2025

Authors: **Golland, Y.**, Novitsky, K., Kaso, N., Jacoby, S., Yaniv, I., Traub, N., **Ben-David, B. M.** and Keisari, S.

Accessible Design for Cognitive Tests in Aging: A Case Study on Visual Decline

Conference: 11th Israeli Conference on Cognitive Research (ISCoP 2025), Acco, Israel, Feb. 2025

Authors: Ben Izhak, S., Mentzel, M., and **Ben-David, B. M.**

Exploring Cross-modal Emotional Interaction through Garner and Stroop

Conference: 11th Israeli Conference on Cognitive Research (ISCoP 2025), Acco, Israel, Feb. 2025

Authors: Mazler-Mentzel, M., **Ben-David, B. M.** and Algom, D.

Wandering minds, wandering hearts: The real-world expressions of extradyadic sexual fantasies.

Conference: Paper presented at the International Association for Relationship Research Mini-Conference, July 31st-August 2nd, London, England, 2025

Authors: **Birnbaum, G. E.**, **Kanat-Maymon, Y.**, Zholtack, K., Yehezkel-Ben-Reytan, Y. and **Shenkman, G.**

Playfulness in Face-to-face Interactions among young adults: Cognitive Mechanisms and Outcomes

Conference: 11th Israeli Conference on Cognitive Research (ISCoP 2025), Acco, Israel, Feb. 2025

Authors: Eden, E. A., Keisari, S., **Golland, Y.**, Mentzel, M., Balin, G., Bressler, T. E. and **Ben-David, B. M.**

Image memory during naturalistic encoding is not adversely affected by age in adept participants

Conference: 11th Israeli Conference on Cognitive Research (ISCoP 2025), Acco, Israel, Feb. 2025

Authors: Azrad, H., Kreichman, O., Masarwa, S., Dayan, R., Eliyahu, E. A., **Ben-David, B. M.** and Gilaie-Dotan, S.

The Prosody-Semantics Tango': Insights from 15 Years of Exploring Emotional Speech Processing Across Populations

Conference: 11th Israeli Conference on Cognitive Research (ISCoP 2025), Acco, Israel, Feb. 2025

Authors: **Ben-David, B. M.**

Mimicking the Perceptual Experience of Senescent Hearing Loss Cannot Fully Simulate Age-Related Differences in the Processing of Emotional Speech

Conference: 11th Israeli Conference on Cognitive Research (ISCoP 2025), Acco, Israel., Feb. 2025

Authors: Dor, Y. I., Algom, D. and **Ben-David, B. M.**

It's all about effort: ADHD shapes effort and efficiency in spoken word recognition in noise – evidence from eyetracking and pupil dilation

Conference: The Israeli Society for Auditory Research Annual Meeting, Tel Aviv, Israel, July 2025

Authors: Bazaz, E., Nitsan, G., Shalev, L. and **Ben-David, B. M.**

The Prosody-Semantics Tango': Insights from 15 Years of Exploring Emotional Speech Processing Across Populations... and Gen-AI!

Conference: 24th meeting of the European Society for Cognitive Psychology (ESCoP 2025), Sheffield, UK, Sep. 2025

Authors: **Ben-David, B. M.**

It's All About Effort. ADHD and Working Memory Capacity Shape Effort and Efficiency in Spoken Word Recognition in Noise: Evidence from Eyetracking and Pupil Dilation

Conference: 49th UK Auditory Society Meeting (ASM2025), Sep. 2025

Authors: **Ben-David, B. M.**, Bazaz, E., Nitsan, G. and Shalev, L.

Psychological whiplash: Factors linked to peritraumatic distress in older adults five days after missile attacks

Conference: GSA 2025 Annual Scientific Meeting, Boston, MA, USA, Nov. 2025

Authors: **Ben-David, B. M.**, Zacks E. and Palgi Y.

Playful minds: Using improvisational theatre to enhance cognitive functioning in older adulthood

Conference: GSA 2025 Annual Scientific Meeting, Boston, MA, USA, Nov. 2025

Authors: Keisari, S., **Gollan, Y.** and **Ben-David, B. M.**

Breaking the walls of trauma: Psychedelics and recovery

Conference: Falling Walls, Berlin 2025

Authors: **Brunstein Klomek, A.**

Suicide prevention during war in Israel

Conference: International summit on Suicide Research. Boston USA, 2025

Authors: **Brunstein Klomek, A.** and Zisquit, M.

Gamifying Mental Health Treatment: A Mobile Interface Design for PTSD Intervention

Conference: Proceedings of the Extended Abstracts of the CHI Conference on Human Factors in Computing Systems (pp. 1-5), April 2025

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

Talking Together - Parents and Children: Preventive Intervention for Young Children and their Parents Exposed to Collective Trauma

Conference : Azrieli Israel Center for Addiction and Mental Health Conference on Mental Health in the Context of War: Implications of October 7 and Its Aftermath, May 2025, Hebrew University, Jerusalem

Author: **Frenkel, T.**

Early and Concurrent Maternal Mental Health Shapes Children's Mental Health during the COVID-19 Pandemic

Conference: Society for Research on Child Development (SRCD), May 2025, Minneapolis, Minnesota. USA
Authors: Frenkel, T.

Maternal Responsiveness Moderates Temperamental Risk to Support Adaptive Brain and Behavior Development across the First Year of Life

Conference: 11th Conference on Cognition Research, Israeli Society for Cognitive Psychology (ISCoP), Akko, Israel, February 2025
Authors: Frenkel, T.

Laying foundations for child resilience

Conference: Keynote Speaker, GrowHub, Early Childhood Israeli Innovation Hub, February 2025
Lisbon, Portugal, 2025
Authors: Frenkel, T.

Developing Resilience from childhood to adulthood.

Conference : Inaugural Conference of the Pearl-Ellen Gordon 5D Resilience Center. Invited speaker, Pearl-Ellen Gordon 5D Resilience Center, Reichman University, December 2025
Author: Frenkel, T.

Thinking in 3D: A multidimensional mapping of the effects of distance on abstraction

Conference: Society for Experimental Social Psychology (SESP) Annual Meeting
Lisbon, Portugal, 2025
Authors: Hadar, B.

Scarcity and the exploration exploitation dilemma

Conference: Person Memory Interest Group (PMIG) Annual Meeting, Lisbon, Portugal, 2025
Authors: Hadar, B.

The Third Wave of CBT and Beyond: Process-oriented therapy based on belonging and responsibility

Conference: ACBS World Conference (ACT) New Orleans, USA , July 16-20, 2025
Authors: Hamiel, D.

The spiritual dimension of resilience: On purpose and growing

Conference: Conference on the Establishment of the 5-D Resilience Center, School of Psychology, Richman University, Herzliya, Israel. December 4, 2025
Authors: Hamiel, D.

Resilience in Type 1 Diabetes

Conference: Conference of the Israeli Diabetes Association, Tel-Aviv Israel, March 2025
Authors: Hamiel, D.

It's Scary to Use It, It's Scary to Refuse It: The Psychological Dimensions of AI Adoption—Anxiety, Motives, and Dependency

Conference: 4th International Conference on Human and Artificial Rationalities, Paris, France
Authors: Frenkenberg A, and **Hochman G.**

Escape from retirement: Characterizing the barriers to pension information in the Israeli public

Conference: Research and Planning Administration National Insurance Institute
[Invited Seminar]

Authors: **Hochman G.**, Kalagy T., Malul S. and Yusef, R.

Using steady-state visual evoked potentials to study group and individual level
attentional shifts during target switch

Conference: Israeli Society for Cognitive Psychology (ISCOP) Conference, 2025,
Akko, Israel

Authors: Reuveni, O., Eidelman-Rothman, M., Reuveni, O., Keil, A., Kritzman, L.,
Freche, D., H. and **Levit-Binnun, N.**

Studying individual patterns in attentional shifts using steady-state evoked potentials
and their relations to mental health

Conference: European Society for Cognitive Psychology (ESCOP) Conference,
2025, Sheffield, England

Authors: Reuveni, O., Eidelman-Rothman, M., Reuveni, O., Keil, A., Kritzman, L.,
Freche, D., H. and **Levit-Binnun, N.**

In-depth examination of attentional control as a mechanism of mindfulness practices
and their effects on mental well-being through neuroscience research tools

Conference: Israeli Conference for Educational Research (ICER), 2025, Akko,
Israel

Authors: Reuveni, O., Eidelman-Rothman, M., Reuveni, O., Keil, A., Kritzman, L.,
Freche, D., H. and **Levit-Binnun, N.**

Predicting Dyslexia Across Development: A Longitudinal Study of Early Language-
Related Risk Factors in Hebrew

Conference: INTED2025 Proceedings, 256-256

Authors: Yinon, R., Tal, D., Shaul, S., **Kanat-Maymon, Y.** and Katzir, T.

Remote gamified assessment of the impact of Parkinson's Disease on attention

Conference: Lecture at the International Conference on Cognitive Neuroscience,
Porto, September 2025

Authors: Peleg, O., Soret, R., Peysakhovic, V., Mirelman, A., Maidan, A., & **Levy, D. A.**

The effects of post-learning theta tACS on navigation, new semantic learning, and
tactile texture memory

Conference: Lecture at the Annual Meeting of the Memory Disorders Research
Society, Montreal, October 2025

Authors: **Levy, D. A.** and **Shtoots, L.**

Thinking Community: Belonging, attachment and the power of togetherness.

Conference: Conference on the Establishment of the 5-D Resilience Center, School
of Psychology, Reichman University, Herzliya, Israel.

December 4, 2025

Authors: **Pereg, D.**

Emergence of children's authoritarian attitudes

Conference: European Conference on Developmental Psychology, Vilnius,
Lithuania, July 2025

Authors: **Reifen-Tagar, M.**

Awareness of institutional discrimination and its consequences for young Arab-
Palestinian citizens of Israel

Conference: European Conference on Developmental Psychology, Vilnius, Lithuania, July 2025

Authors: Reifen-Tagar, M.

Exploring the Moral Foundations of Proto-Political Ideology in Early Childhood

Conference: Society for Research in Child Development (SRCD), Minneapolis, MN, USA, May 2025

Authors: Mehr, O. and Reifen-Tagar, M.

Mothers' war narratives and children's psychological wellbeing

Conference: Mental Health in Times of War, Azrieli Israel Center for Addiction and Mental Health, Jerusalem, Israel, May, 2025

Authors: Mehr, O. and Reifen-Tagar, M.

Nurturing hope: A positive psychology approach to school children's mental health in war zones

Conference: The European Conference on Education (ECE2025) London, UK, July 2025

Authors: Shoshani, A.

The Canadian Mental Health Association (CMHA)

Conference: Preventing Addiction in Adolescents: Awareness, Action, and Resilience, Toronto, Canada

Authors: Shoshani, A.

Honors

Ben-David, B. M. 2025 Reichman University (IDC) Outstanding Research Award in Psychology

Ben-David, B. M. 2025 The Israeli Society for Auditory Research, Best Research Award (corresponding author and supervisor).

Hadar, B. Cialdini Prize from SPSP for outstanding contributions to field research in social psychology.

Reifen-Tagar, M. Teaching excellence award, Reichman University, School of Psychology, 2025

Grants

Abend, R. Israeli Ministry of Innovation, Science & Technology (PI, 2026-28): MDMA-Assisted Psychotherapy for PTSD: Mechanisms of Treatment Response, ILS 500,000

Amedi, A. Ministry of Defense (Mafat) "Spatial Hearing for IAF Pilots, ILS 100,000

Amedi, A. Ministry of Defense (Mafat) "Eyes in the Back 2.0" Grant, ILS 200,000

Amedi, A. ISF, ILS 1,000,000

Amedi, A. Yoga Wiess Collaboration, ILS 27,000

Amedi, A. Rashoot Haganim Pilot, ILS 30,000

Barshack, L. Horizon Programme, Law in Crisis, 196,000 Euros , HORIZON-CL2-2025-01-DEMOCRACY-11

Ben-David, B. M. 2025-2026 ISF: Israeli Science Foundation Workshop Grant (ILS 70,000): " Social playfulness across the lifespan: From neural mechanisms to significant outcomes"

Ben-David, B. M. 2025- 2028 NSF: National Science Foundation, USA (\$ 698,115), co-PI: "How social playfulness affects the aging brain"

Ben-David, B. M. 2025-2028 BSF: US-Israel Bi-National Science Foundation (\$ 538,992), PI: "How social playfulness affects the aging brain"

Birnbaum, G. E. How sharing sexual fantasies influences the emotional bond between existing partners and resistance to the appeal of alternative partners. (Co-Investigators: Gurit E. Birnbaum and Harry T. Reis). United States–Israel Binational Science Foundation (BSF), 2025-2029, \$266,000.

Barzilay, S., **Apter, A.** and **Brunstein Klomek, A.** The Israel National Institute for Health Policy Research, Examining a Classification and Stepped Care Model to Enhance Youth Mental Health Access After Emergency Room Referral for Suicidal Thoughts and Behaviors.
ILS 292,000

Reifen-Tagar, M. Israel Science Foundation (ISF), The development of Ideological Orientation in Early Childhood, 820,000 NIS

Saguy, T. Israeli Science Foundation (ISF), The Third Shift, 2025-2029 (173,000 USD)

Shoshani, A. Yad Hanadiv, AI IL: Developing Social-Emotional Skills in the Education System Using Artificial Intelligence, \$78,900

Shoshani, A. PEIMOT, Strengthening the Mental Well-Being of Education Staff and Children During Wartime Trauma, \$210,000

Shoshani, A. Promoting Mental Well-Being and Preventing Risk Behaviors in the Haredi Community, \$131,600

2025 Annual Report Tiomkin School of Economics

Book Chapter

Educational Assortative Mating

Editors: Zimmermann, K.F. (eds)

Book: Handbook of Labor, Human Resources and Population Economics

Publication: Springer, Cham, 2025

Authors: Gihleb, R. and **Lifshitz, O.**

Peer-Reviewed Articles

Can Sticky Quantities Explain Export Insensitivity to Exchange Rates?

Journal: IMF Economic Review 73(1), 2025

Authors: Fitzgerald, D., Haller, S., and **Yedid-Levi, Y.**

Journal Editorial Positions

Moav, O. Associate Editor, Oxford Economic Papers

Moav, O. Associate Editor, Journal of Economic Growth

Yedid-Levi, Y. Co-Editor, Economic Quarterly (in Hebrew)

Scientific Conference

Frontiers of Comparative Development in Historical Perspective

Conference: Frontiers of Comparative Development in Historical Perspective
Manchester, November 2025

Authors: **Moav, O.**

Grants

Zik, B. Israel Science Foundation (ISF), Selling certification, ILS 600,000

2025 Annual Report
School of Sustainability Founded by Israel Corp., ICL & ORL

Book Chapter

Personal Carbon Allowance

Editors: Lewis Akenji, Philip Vergragt, Halina Szejnwald Brown, Thomas S.J. Smith, Laura Maria Wallnöfer

Book: Vocabulary for Sustainable Consumption and Lifestyles (pp. 379-383).

Publication: Routledge, 2025

Authors: Fawcett, T., and **Parag, Y.**

Digital Technologies for Climate-Adaptive Smart Urban Transportation Systems

Editors: Weisheng Lu, Chimay J. Anumba

Book: Routledge Handbook of Smart Built Environment (pp. 296-313).

Publication: Routledge, 2025

Authors: Xu, J., MacAskill, K., **Tzachor, A.**, & Richards, C.

Peer-Reviewed Articles

Consumer preferences and willingness to pay for EV charging: Implications for incentives to promote off-peak charging and renewables integration

Journal: Applied Energy, 392, 125981, 2025

Authors: Steren, A., **Parag, Y.**, Teschner, N. A., and **Zemah-Shamir, S.**

A delicate dance: Value-added services and electricity security in decentralized systems

Journal: Energy Policy, 200, 114550, 2025

Authors: Shaviv, E., Zemah-Shamir, S., **Parag, Y.** and Teschner, N.

Optimization of mobility incentives in electric vehicle car sharing systems: A reinforcement learning framework

Journal: Sustainable Cities and Society, 120, 106107, 2025

Authors: Rocchetta, R., Nespoli, L., Medici, V., Shemesh, A., **Parag, Y.** and Tardif, J. M.

Evaluating energy security in decentralized systems: Review and new index .

Journal: Energy Strategy Review 101754, 60, 2025

Authors: Carmon, O., Teschner, N. A., **Zemah-Shamir** and **Parag, Y.**

Doubling of the global freshwater footprint of material production over two decades

Journal: Nature Sustainability, 1-13, 2025

Authors: Wang, Y., Ma, F., Wang, H., **Tzachor, A.**, Jiang, M., Fang, K., ... and Lutter, S.

Diversifying global communications beyond submarine cables

Journal: Nature Electronics, 8(8), 635-638, 2025

Authors: **Tzachor, A.**

A decade of ecological and environmental research on the belt and road initiative: Evolution and future directions

Journal: Resources, Conservation and Recycling, 217, 108217, 2025

Authors: Gong, Y., Wang, H., **Tzachor, A.**, Fishman, T., Ma, F., Hou, L., ... & Tiunov, A.

Electro-microbial production techno-economic viability and environmental implications

Journal: Nature Biotechnology, 1-6, 2025

Authors: Lovat, S. J., Ben-Nissan, R., Milshtein, E., **Tzachor, A.**, Flamholz, A., Leger, D., ... & Milo, R.

The evolution of research at the intersection of industrial ecology and artificial intelligence

Journal: Journal of Industrial Ecology, 29(2), 440-457, 2025

Authors: Gong, Y., Ma, F., Wang, H., **Tzachor, A.**, Sun, W., Zhu, J., ... & Schandl, H.

Revealing global supply risk of critical minerals essential for low-carbon energy technologies

Journal: Journal of Cleaner Production, 498, 145160, 2025

Authors: Xing, X., Huang, Y., Wang, Y., Wang, H., Wang, P., Dai, T., ... & **Tzachor, A.**

The disparities and development trajectories of nations in achieving the sustainable development goals

Journal: Nature Communications, 16(1), 1107, 2025

Authors: Ma, F., Wang, H., **Tzachor, A.**, Hidalgo, C. A., Schandl, H., Zhang, Y., ... & Fu, B.

Bridging environmentally extended input-output models and complex network analysis: A bibliometric analysis of trends and opportunities

Journal: Journal of Cleaner Production, 486, 144427, 2025

Authors: Sun, W., Ma, F., **Tzachor, A.**, Wang, Y., Gong, Y., Wang, C., ... & Wang, H.

Assessing the environmental impacts associated with China's battery minerals and technologies

Journal: Resources, Conservation and Recycling, 212, 107978, 2025

Authors: Huang, Y., Wang, H., & **Tzachor, A.**

Cloud to surface lightning activity in the Israeli Mediterranean Sea Exclusive Economic Zone in the context of marine infrastructure safety

Journal: Gemat. Nat. Haz. and Risk., 16 (1), 2025

Silverman, J., **Yair, Y.**, Price C. and Asfur, M.

Understanding heavy precipitation events in southern Israel through high-resolution atmospheric electric field observations

Journal: Atmos. Res., 313, 2025

Authors: Yaniv, R., **Yair, Y.** and A. Hochman

Simulating possible regions of delayed sprite inception above thunderstorms using piecewise-varying lightning discharge time dependence

Journal: Adv. Spac. Res., 75, 6, 4682-4697, 2025

Authors: Haspel, C. and **Yair, Y.**

Multi-Parametric analysis of thunderstorm ground enhancements (TGE) and associated gamma-ray emissions on Mount Hermon, Israel

Journal: Scie. Tot. Environ, 993, 179988, 2025
Authors: Mauda, N., **Yair, Y.** and Y. Reuveni, Y.

Lightning used to follow ship-tracks in Eastern Mediterranean winter thunderstorms
Journal: Atmos. Res., 328, 108453, 2025
Authors: **Yair, Y.**, Korzets, M., Namia-Cohen, Y. and Price, C.

A new WMO-Certified single megaflash lightning distance: 829 km (515 mi) occurring on 22 October 2017
Journal: Bull. Am. Met. Soc., BAMS-D-25-0037.1, 2025
Authors: Peterson, M. J., Albrecht, R., Enno, S-E., Holle, R. L., Lang, T., Logan, T., Lyons, W.A. Montanya, J., Sharma, S. **Yair, Y.**, Losengo, J. and Cervený, R.

Effects of urban pollution on the fair-weather electric field in the Tel-Aviv, Israel metropolitan area
Journal: Atmos. Res., 331, 108661, 2025
Authors: Yaniv, R., Froomer, I., **Yair, Y.** and Hochman, A.

The JANUS (Jovis Amorum ac Natorum Undique Scrutator) VIS-NIR Multi-Band Imager for the JUICE Mission
Journal: Space Sci Rev 221, 32, 2025
Authors: Palumbo, P., Roatsch, T., Lara, L.M...**Yair, Y.** et al.

The effectiveness of heat prevention plans in reducing heat-related mortality across Europe
Journal: Environmental Research Letters, 20(12), 2025
Authors: Urban, A., Huber, V., Henry, S., Plaza, N. P., Tušlová, L., Dasgupta, S Masselot, P., Cvijanovic, I., Mistry, M., Pascal, M., de'Donato, F., Di Napoli, C., Gosling, S.N., Kohnová, S., Kyselý, J., Lüthi, S., Pau, L.F., Ragettli, M.S., Ruuhela, R., Rytí, N., Das Neves Pereira da Silva, S., **Zemah-Shamir, S.**, Thiery W., Vicedo-Cabrera, A.M., Wiczorek, J., Sera, F., Armstrong, B., Gasparrini, A., PROCLIAS TG 3.11, MCC Collaborative Research Network.

Protecting sharks by protecting places: a call to regulate aggregation zones
Journal: Journal for Nature Conservation, 2025
Authors: **Zemah-Shamir, S.**

Trade-offs and synergies in river-coastal restoration for the Ebro case (Spanish Mediterranean)
Journal: Nature Conservation 59, 2025
Authors: Sánchez-Arcilla, A., Garrote, L., Gracia, V., Cáceres, I., Sánchez-Artús, X., Caiola, N., Espanya, A., Espino, M., García, M.A., Grassa, J.M., Ibáñez, C., López, D., Mestres, M., de la Peña, J.M., Bladé, E., Pernice, U., Puértolas, L., Santillan, D., **Zemah-Shamir, S.** and Iglesias, A.

Insular ecosystem services in peril: a systematic review on the impacts of climate change and other drivers
Journal: Climatic Change, 178(7), 2025
Authors: Zittis, G., Zoumides, C., **Zemah-Shamir, S.**, Tase, M., Zotos, S., Demirel, N., ... and Moustakas, A.

Evaluating energy security in decentralized systems: Review and new index
Journal: Energy Strategy Reviews, 60, 2025
Authors: Carmon, O., Teschner, N. A., **Zemah-Shamir, S.** and **Parag, Y.**

Managing stream restoration: Framing and assessing the stream ecosystem services and biodiversity index (SESBI)

Journal: Journal of Environmental Management, 388, 2025

Authors: Michael-Bitton, G., **Zemah-Shamir, S.** and Portnov, B.

A delicate dance: Value-added services and electricity security in decentralized systems

Journal: Energy Policy, 200, 2025

Authors: Shaviv, E., **Zemah-Shamir, S.**, Parag, Y. and Teschner, N.

Climate land use and other drivers' impacts on island ecosystem services: A global review

Journal: Science of the Total Environment, 973, 2025

Authors: Moustakas, A., **Zemah-Shamir, S.**, Tase, M., Zotos, S., Demirel, N., Zoumides, C. ... and Zittis, G.

Marine Zoning: A Two-Decade Bibliographic Analysis—A Systematic Review

Journal: Sustainability, 17(4), 2025

Authors: Shaked Mandelberg, Y., Zemah-Shamir, Z., Schwartz Belkin, I., Brenner, S. and **Zemah-Shamir, S.**

An integrated participatory framework for WEFE nexus strategic planning: The Jordan Valley case study

Journal: Journal of Environmental Management, 375, 2025

Authors: Nikolaidis, N. P., Troullaki, K., Lilli, M. A., Halasah, S., Lehrer, D., Rozakis, S., Wald S., Ajrami A.A., Al-Attili S., **Zemah-Shamir S.**, Jayyousi A., Kan I. and Reznik, A.

Introducing dynamics into coastal recreational management: Humans-sharks interactions case study

Journal: Ocean & Coastal Management, 261, 2025

Authors: **Zemah-Shamir, S.**, Belkin, I. S., Zemah-Shamir, Z. and Portman, M. E.

Journal Editorial Positions

Parag, Y. Editorial Board Member (Energy Consumer Behaviour), Renewable and Sustainable Energy Reviews

Parag, Y. Editorial Board Member, Energy Research and Social Science

Tzachor, A. Guest Editor, A Decade of the Belt and Road Initiative: Environmental Implications and the Path Ahead, Resources, Conservation and Recycling

Tzachor, A. Editorial Board, Frontiers in Sustainable Food Systems

Yair, Y. Associate Editor, Atmospheric Research

Scientific Conference

50% renewable energy: The benefits of introducing wind to the electricity generation mix in Israel.

Conference: Presented at the Israeli Annual Conference for Science and the Environment, July 8-9, 2025, Tel Aviv University.

Authors: Parag, Y.

Simulating the possible regions of delayed sprite inception above thunderstorms using piecewise-varying lightning current time dependence

Conference: EGU General Assembly 2025, Vienna, Austria, 27 Apr–2 May 2025, EGU25-2357

Authors: Yair, Y. and Haspel, C.

Towards predicting lightning and TLE's in exoplanetary atmospheres

Conference: EGU General Assembly 2025, Vienna, Austria, 27 Apr–2 May 2025, EGU25-15529

Authors: Braam, M., Hochman, A., Komacek, T., Sergeev, D., **Yair, Y.**, Yaniv, R., Hills, M., and Mitchard, D.

Comparing lightning Superbolts detected independently in the optical and VLF ranges

Conference: EGU General Assembly 2025, Vienna, Austria, 27 Apr–2 May 2025, EGU25-12365

Authors: Yehieli, N., Price, C., and **Yair, Y.**

UHU - another experiment to observe lightning and TLEs from the ISS

Conference: EGU General Assembly 2025, Vienna, Austria, 27 Apr–2 May 2025, EGU25-5994, 2025

Authors: Bór, J., **Yair, Y.**, Hegedüs, T., and Jäger, Z.

First TGF detected in a winter thunderstorm over Tel-Aviv, Israel

Conference: AE23B-2324, AGU Fall Meeting, 14-19 December 2025, New Orleans, USA, 2025

Authors: **Yair, Y.**, C. Price, D. Smith, J. Lappierre, M. Korzets and Pitlik, K.

Representation of weather phenomena in songs and popular Israeli music: results from an initial survey

Conference: The Israeli International Conference on Digital Humanities and Social Sciences, The Open University of Israel, 10.6.2025 [Hebrew], 2025

Authors: **Yair, Y.**, Macmal, T., Ziv, B., Marienberg-Milikowski, I., Charbit L. and Krohn, N.

Depiction in cinema and popular culture of natural disasters and climate change in social and political contexts

Conference: 53rd Annual Conference, Israeli Society for Ecology and Environmental Sciences, 8-9 July 2025, Tel-Aviv, Israel [Hebrew] 2025

Authors: **Yair, Y.** and T. Herman, T.

Nature-based Solution Bundles for Climate Adaptation in the Jordan Valley: A WEFE Nexus Approach

Conference: 2nd Global Conference on Environmental Science and Technology, Rome, Italy, October 2025

Authors: **Zemah-Shamir, S.**

Honors

Parag, Y. Prize for teaching excellence, Reichman University.

Parag, Y. Women of the year in the energy sector. Awarded by the committee of The International Convention for Energy & Business.

Grants

Parag, Y. Oxford Martin School, University of Oxford: Visiting professor grant (~\$4,000)

Parag, Y. and Yogev, T. Israel Science Foundation (ISF): Energy Islands: A Socio-Technical and Multi-Dimensional Conceptualization (~\$150K). PI. together with Dr. Tamar Yogev, Reichman University.

Parag, Y. Noga (Israel's ISO): Spatial and Probabilistic Modeling of EV Adoption in Israel. In collaboration with Prof. Ofir Rubin, Ben-Gurion University (~\$90K). Co-PI.

Zemah-Shamir, S. Yad Hanadiv and INPA, Integrating Ecological and Social Dynamics in Marine Nature Reserves: Balancing Conservation and Sustainable Tourism in Israel, ILS 275,000

2025 Annual Report
Adelson School of Entrepreneurship

Peer-Reviewed Articles

Collective action in political and moral uncertainty

Journal: *Limina*, 8(2), 1-26, 2025

Authors: Fink, O. and **Idan, O.**

Failing the Polycrisis Test? An AI-Driven Reassessment of Capabilities for Academic Technology Transfer

Journal: *Journal of Technology Transfer (JOTT)*. ID: cbf27709-e9dc-4e03-b229-a11412fe1e58, Nov. 2025

Authors: **Kariv, D.**, Haber, Y. Atter, I. and Elyoseph, Z.

The growth paradox: mental health perceptions, ecosystem support, and growth aspirations of ADHD entrepreneurs

Journal: *Small Business Economics Journal (SBEJ)*, Sept. 2025

Authors: **Kariv, D.**, J. H., M., Cisneros, L. et al.

Cognitive Multitasking Among Hybrid Entrepreneurs: The Hidden Costs for Body and Mind

Journal: *International Journal of Entrepreneurial Behavior & Research (IJEBR)*, Nov. 2025

Authors: Chouchane, R., Guillian, F., **Kariv, D.** and Cisneros, L

Community Embeddedness as a Catalyst During Crises: Innovation Among Tech Entrepreneurs in Central and Peripheral Areas

Journal: *European Journal of Innovation management*. 28 (10): 5151–5180, 2025

Authors: Audretsch, D. and **Kariv, D.**

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Journal: *Technology in Society*. Vol. 82, Nov. 2025

Authors: **Kariv, D.**, Cisneros, Kasy, G., L., Guillian, F., Chouchane, R.

Near Failures as Strategic Inflection Points

Journal: *Journal of Strategy and Management*, 18 (4): 713–735, 2025

Authors: Leite, E. Dana, L. P., **Kariv, D.** and Audretsch, D.

Multinationals' Implementation Strategies of diverse and inclusive supply chains in Mexico

Journal: *Organizational Dynamics*. Volume 54, Issue 4, Part 1, Dec. 2025

Authors: Mejia, J. H., Bruton, G. D. and **Kariv, D.**

Entrepreneurship in the context of permanent crisis: the role of community support

Journal: *Review of Managerial Science (RMS)*. Volume 19, 3143–3176, 2025

Authors: Audretsch, D. and **Kariv, D.**

Emotional Resources and Knowledge Management: A Gender Perspective on Human-Centric Innovation Amidst Crises

Journal: Journal of Knowledge Management 29 (10): 3216–3246, 2025
Authors: Audretsch, D. and **Kariv, D.**

Fostering Entrepreneurial Intentions: Exploring the Interplay of Education and Endogenous Factors

Journal: International Entrepreneurship and Management Journal, 21, 17, 2025
Kariv, D., Giglio, C. and Corevello, V.

How practitioners decide when to move first in negotiations: insights into their approach and reasoning

Journal: Humanities and Social Sciences Communications, 2025
Authors: Maaravi, Y. and Gur, T.

The algorithm of friendship: literature review and integrative model of relationships between humans and artificial intelligence (AI)

Journal: Behaviour & Information Technology, 1-21, 2025
Authors: Gur, T. and **Maaravi, Y.**

Journal Editorial Positions

Almor, T. On the editorial board of: Management International Review, Competitiveness Review: An International Business Journal, EIBA perspectives

Kariv, D. Editor: Small Business Economics Journal, Springer

Kariv, D. Associate editor – Journal of Small Business Management

Kariv, D. Guest-editor: Guest editor of Special issue in SBEJ on: “From Shock to Strength: The Endogenous Foundations of Entrepreneurship under Adversity”.

Kariv, D. Guest Editors: Dafna Kariv- corresponding co-editor; Mark Sanders – corresponding co-editor; Friederike Welter; Trent Williams; David Audretsch.

Kariv, D. Reviewers for GIF and ISF

Scientific Conferences

Track Chair for track 1: The Myth of Harmony! Strategic Realities in IB Practices

Conference: EIBA 51st conference, 2025, Athens, Greece

Authors: Almor, T.

Career mobility of women in academia through volunteering: The case of the European International Business Academy

Conference: Competitive paper presented at EIBA 51st conference, 2025, Athens, Greece, 2025

Authors: Almor, T. and Elo, M.

Panel member "WOMEIBA – how women create careers in academia"

Conference: EIBA 51st conference, 2025, Athens, Greece

Authors: Almor, T.

Organizing Committee

Conference: SBEJ 4th Online Conference for Early Career Researchers. Friday, Dec 5th, 2025.

Authors: Kariv, D.

Organizing Committee and Panelist

Conference: IEIRC, Reichman University, Herzliya, Nov. 2025

Authors: Kariv, D.

Entrepreneurship under Polycrisis: New Methods and a New Wave of Research.

Conference: Menard Family Initiative at University of Wisconsin-La Crosse, the Menard Family Center for Economic Inquiry at Creighton University, and the Stephenson Institute for Classical Liberalism at Wabash College. Symposium Theme: Innovations in Data and Methods Applied to Institutions and Entrepreneurship. Held at UW-La Crosse in La Crosse, Wisconsin on October 17-18, 2025.

Authors: Kariv, D. and Audretsch, D. Award recipient.

Reconceptualizing resilience as a multidimensional construct in entrepreneurial contexts: insights from AI-simulated investor interactions.

Conference: Health in Entrepreneurship Research Forum. Conference Topic: Exploring the Critical Role of Health in Entrepreneurship. Syracuse University, Syracuse, New York

Authors: Kariv, D., El-Yoseef, Z., Klomek A. and Haber, Y.

Entrepreneurial Resilience in Polycrisis at the Individual, Business, and Ecosystem levels (AOM2025-12058). PDW ENT \\\| STR \\\| HR \\\| ODC \\\| TIM.

Conference: The 85th Annual Meeting of the Academy of Management Copenhagen, Denmark, 2025

Authors: Kariv, D. and Audretsch, D. (Organizers)

Entrepreneurial Ecosystems 2025: Global, Green, Governance, and Growing (AOM2025-20284). PDW ENT

Conference: The 85th Annual Meeting of the Academy of Management Copenhagen, Denmark, 2025

Authors: Krueger, N. Kariv, D. as Facilitator

Health and Well-being Research in Entrepreneurship: New Directions for Scholarship. (AOM2025-14788). PDW ENT.

Conference: The 85th Annual Meeting of the Academy of Management Copenhagen, Denmark, 2025

Authors: Wiklund, J. Kariv, D. as Invited participant/poster

Entrepreneurship in Crisis

Conference: 23rd Interdisciplinary European Conference on Entrepreneurship Research (IECER): Relations, Well-Being, Purpose

Authors: Kariv, D. Track co-chair with Audretsch, D., and Sanders, M.

Female entrepreneurship

Conference: 23rd Interdisciplinary European Conference on Entrepreneurship Research (IECER): Relations, Well-Being, Purpose.

Authors: Kariv, D. Chair

How GenAI Disclosure Reshapes Brand Identity and Entrepreneurial Resilience

Conference: Presented at the 3rd Annual Conference of the Israeli Entrepreneurship and Innovation Research Community (IEIRC), Herzliya, Israel. Selected as one of the Top 5 Papers for Plenary Presentation, 2025

Authors: Richman, O. and Sturm, T.

Honors

Kariv, D. Award recipient. Entrepreneurship under Polycrisis: New Methods and a New Wave of Research. At: Menard Family Initiative at University of Wisconsin-La Crosse, the Menard Family Center for Economic Inquiry at Creighton University, and the Stephenson Institute for Classical Liberalism at Wabash College. Symposium Theme: Innovations in Data and Methods Applied to Institutions and Entrepreneurship. Held at UW-La Crosse in La Crosse, Wisconsin on October 17-18, 2025.

Kariv, D. Honorary research grant, Reichman University

Grants

Almor, T. The Israel National Institute for Health Policy Research. "The use of digital tech among Haredi women" 150K NIS

Parag, Y. and **Yogev, T.** Israel Science Foundation (ISF): Energy Islands: A Socio-Technical and Multi-Dimensional Conceptualization (~\$150K). PI. together with Dr. Tamar Yogev, Reichman University.

2025 Annual Report Dina Recanati School of Medicine

Peer-Reviewed Articles

AI-driven shift scheduling: insights from a pilot in Safra Children's Hospital

Journal: IMAJ| volume 27. Journal 10, October, 674–676 2025

Authors: Gilad, D., Farbstein-Aljanati, T., **Afek, A.**, Pessach, I. and Ashkenazi, M.

Adolescent Obesity, Hypertension and the Risk for Chronic Kidney Disease

Journal: Journal of Hypertension, 43(Suppl 1), e49 2025

Authors: Akler, D., Tsur, A. M., Bendor, C. D., Derazne, E., Vivante, A., Grossman, E., Chodick, G., Fishman, B., Pinhas-Hamiel, O., **Afek, A.**, Coresh, J. and Twig, G.

Adolescent body mass index and osteoporosis risk: a nationwide study of one million israeli adolescents

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Authors: Simchoni, M., Landau, R., Derazne, E., Pinhas-Hamiel, O., Nekaleh, A., Goldstein, I.,

Afek, A., Chodick, G., Tripto-Shkolnik, L. and Twig, G.

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Authors: Vinograd, A., Lerman, T. T., Pinhas-Hamiel, O., Bardugo, A., Bendor, C. D., Derazne, E., Coresh, J., Vinograd, O., Lutski, M and Zucker, I. , Bromberg, M., Fishman, T.,

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Authors: Michaeli, I., Lassman, S., **Halpert, G.**, Jacob, G. and Amital, H.

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Authors: Kuntzman, Y., **Halpert, G.** and Amital, H.

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Authors: Kolodkin-Gal, I. and Frenkel Morgenstern, M.

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Journal: Commun Earth Environ, 2024 (did not appear in the previous report).

Authors: Lang-Yona, N., Rahamim Ben-Navi, Tsalti, T., Levy-Barazani, and Kolodkin-Gal I.

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Journal: Microorganisms, 2025

Authors: Nahimi A., Kain, D., Cohen, Y., Yona, AH, Dorfman, Y. and Kolodkin-Gal, I.

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Authors: Gato, J., Vazquez, I., Coimbra, S., Santos, I., Dore, I., **Shenkman, G.**, Janowicz, K., Ciesielski, P., & Tasker, F.

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Authors: Danieli, M. G., Antonelli, E., Gammeri, L., Longhi, E., Cozzi, M.F., Palmeri, D., Gangemi, S. and **Shoenfeld, Y.**

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Journal: J. Transl. Autoimmun. 10: 100280 2025

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Authors: Weizman, Z., Degani, O. and **Shoenfeld, Y.**

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Authors: Danieli, M.G. and **Shoenfeld, Y.**

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Journal: Frontiers in Aging 6:1682457. 2025

Authors: Giovanna Danieli, M., Claudi, I., Buti, E., Gammeri, L., Gangemi, S. and **Shoenfeld, Y.**

Predatory journals - authors and readers, beware!

כתבי-עת טורפניים – מחברים וקוראים הישמרו לכם !

Journal: Harefuah 164 (11):25-27, 2025

Authors: Zvi Weizman, Z. and **Shoenfeld, Y.**

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Journal: Autoimmunity Reviews (25); 103811. 2025

Authors: Adiguzel, Y., Bogdanos, D.P. and **Shoenfeld, Y.**

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Journal: Journal of Autoimmunity 158 (2026) 103518 Epub. 2025

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Effects of theta tACS on tactile texture memory consolidation

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Journal: Organization of Psychophysiology

Authors: Batashvili, M., Israel, B. H., **Levy, D. A.** and **Shtoots, L.**

Immune-mediated mechanisms of cognitive memory dysfunction: From autoimmune diseases to therapeutic neuromodulation

Journal: Brain research

Authors: **Shtoots, L.**, **Halpert, G.**, Partouche, R., **Levy, D. A.**, Amital, H., and **Shoenfeld, Y.**

Theta Stimulation Enhances Early Consolidation of Semantic Memory

Journal: Journal of cognitive neuroscience

Authors: **Shtoots, L.**, Barzilay, R., Gigi, T., Kostovetsky, V., Pollock, A. and **Levy, D. A.**

Machine learning-based prediction of large-for-gestational-age neonates in diabetic and non-diabetic pregnancies

Journal: Int J Gynaecol Obstet. 2025 Dec 22. Online ahead of print.

Authors: Hourri, O., Romano, A., **Walfisch, A.**, Hadar, E., Gilboa, Y., Perl, L., Loeb, N. and Unger, R.

The relationship between first-trimester progesterone treatment and gestational diabetes

Journal: Eur J Obstet Gynecol Reprod Biol. 2026 Jan; 316:114791. Epub 2025 Oct 26.

Authors: Romano, A., Friedrich, L., Zeevi, G., Bor, N., **Walfisch, A.**, Hadar, E., Houri. O. and Berezowsky, A.

Pregnancy outcomes and effects on cardiac function among patients with Tetralogy of Fallot: A single-center cohort study

Journal: Int J Cardiol Congenit Heart Dis. 2025 Aug 13;22:100613. eCollection 2025 Dec

Authors: Houri, O., Shasho-Peres, N., Hadar, E., Orbach Zinger, S., Kornowski, R., Pardo, A., Kolker, S., Vig, S., **Walfisch, A.**, Narkis, B. and Schamroth Pravda, N.

Retrospective cohort of prenatal home ultrasound utilization and maternal-neonatal outcomes

Journal: BMC Pregnancy Childbirth. 2025 Jul 2;25(1):691

Authors: Pardo, A., Kalafat, E., Hazon, S., Pailis, M., Klochender-Frishman, E., Rak OL, Samueloff, O., Gomez-Tolub, R., Shmueli, A., Pardo, N., Sela, T., Wolff, L., **Walfisch, A.**, Wiznitzer, A. and Hadar, E.

Success rate and obstetric outcomes of trial of labor after cesarean delivery-Decision-tree analysis

Journal: Int J Gynaecol Obstet. 2025 Oct;171(1):317-325. Epub 2025 May 14.

Authors: Houri, O., Bercovich, O., Berezovsky, A., Gruber, S.D., Pardo, A., Werthimer, A., **Walfisch, A.** and Hadar, E.

Mobile Health App as an Auxiliary Tool in Management of Atopic Dermatitis in Children: Randomized Controlled Trial

Journal: JMIR Dermatology, 8, e60479–e60479 2025

Authors: Zvulunov, A., Lenevich, S. and Migacheva, N.

Editorship positions

Frenkel-Morgenstern M. 2025. Artificial Intelligence Research for Complex Biological Systems. MDPI Biology. ISSN 2079-7737.

Halpert, G. Editorial Board Member, Journal of Mosaic of Autoimmunity - JMAI

Kolodkin-Gal, I. Editorial Board Member, Applied and Environmental Microbiology, American Society for Microbiology

Kolodkin-Gal, I. Advisory Board Member, Trends in Biotechnology, Cell press

Kolodkin-Gal, I. Diversity and Inclusion working group member, Microbiology Spectrum, ASM (American Society for Microbiology)

Kolodkin-Gal, I. Editor, Microbiology Spectrum ASM (American Society for Microbiology)

Kolodkin-Gal, I. Executive Editor, Biotechnology Design, Cambridge University Press

Shenkman, G. Guest editor of a special issue (with Prof. Nicola Carone and Prof. Henny M. W. Boss) titled: Gender and Sexual Diversity Over the Life Cycle in Families Formed Through Assisted Reproduction. Journal of Reproductive & Infant

Psychology

Shenkman, G. Review Editor Board Member for Frontiers in Psychology – section Gender, Sex and Sexuality Studies

Shoenfeld, Y. Editor, Harefuah, J. of the Israel medical association.

Shoenfeld, Y. Editor, The Israel Medical Association Journal (IMAJ).

Shoenfeld, Y. Co-Editor, Journal of Autoimmunity. Academic Press Ltd.- Elsevier Science Ltd, LONDON, ENGLAND

Scientific Conferences

Computational Genomics and Biosynthetic Potential Analysis of a Dead Sea Penicillium sp.

Conference: The annual international conference on Intelligent Systems for Molecular Biology (ISMB-2025) held on July 20–24 in Liverpool, United Kingdom. ISMB/ECCB 2025

Authors: Frenkel-Morgenstern, M.

AI-Driven Diagnostics and Liquid Biopsy

Conference: Hellenic Bioinformatics-2025, held on 16-18 May 2025 in Thessalonica, Greece

Authors: Frenkel-Morgenstern, M.

AI-Enhanced Liquid Biopsy for Non-Invasive Glioblastoma Detection

Conference: 2nd Annual Meeting of Net4Brain-2025 held at Carol Davila University of Medicine and Pharmacy, Bucharest, Romania on July 2, 2025

Authors: Frenkel-Morgenstern, M.

Advances in Personalized Medicine: Fusion Gene Detection through Liquid Biopsy
Conference: The annual Festival of Genomics and Biodata return to London on 29-30 January 2025. UK

Authors: Frenkel-Morgenstern, M.

Advances in Personalized Medicine: Fusion Gene Detection through Liquid Biopsy

Conference: Joint Cognition conferences and International Conference on Stem Cells, Biochemistry, Traditional Medicine, and Environmental Science November 17–19, 2025 held at Hilton Garden Inn Milan North, Milan, Italy.

Authors: Frenkel-Morgenstern, M.

Exploring biosynthetic potential and molecular activities in a Dead Sea Penicillium

Conference: The 2nd Scojen conference for synthetic biology, September 2025, Herzliya, Israel

Authors: D'Souza, D., Baum, G., Nevo, E. and Frenkel-Morgenstern, M.

Exploring biosynthetic potential and molecular activities in a Dead Sea Penicillium

Conference: IBS 2026, ISBCB, May 2025, Herzliya, Israel

Authors: D'Souza, D., Baum, G., Nevo, E. and Frenkel-Morgenstern, M.

Exploring biosynthetic potential and molecular activities in a Dead Sea Penicillium

Conference: Tuller-con 2025 (in memory of Dr. Hadas Zur), July 24, 2025, Tel Aviv University, Tel-Aviv Israel

Authors: D'Souza, D., Baum, G., Nevo, E. and **Frenkel-Morgenstern, M.**

Gene-gene Fusions as Biomarkers for Personalized Therapy in Glioblastoma
Multiforme Utilizing Liquid Biopsy

Conference: The 2nd Scojen conference for synthetic biology, September 2025,
Herzliya, Israel

Authors: Olawumi, D., Giwa, Baum, G., levy Barazany, H., Altman, I., , Siegal, T.
Frenkel-Morgenstern, M.

Gene-gene Fusions as Biomarkers for Personalized Therapy in Glioblastoma
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Authors: Olawumi, D. G., Gidi Baum, Hilit levy Barazany, Itamar Altman, Tali,
Siegal, **Frenkel-Morgenstern, M.**

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Conference: Tuller-con 2025 (in memory of Dr. Hadas Zur), July 24, 2025, Tel Aviv
University, Tel-Aviv Israel.

Authors: Olawumi D. G., Baum, G., levy Barazany, H., Altman, I., , Siegal, T.,
Frenkel-Morgenstern, M.

Uncovering Chimeric RNA Signatures in Psoriatic Arthritis: A Path to Biomarker
Discovery and Precision Therapy

Conference: The 2nd Scojen conference for synthetic biology, September 2025,
Herzliya, Israel

Authors: Leykind, Y., Giwa, O., levy Barazany, H. and **Frenkel-Morgenstern, M.**

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Authors: Leykind, Y., Giwa, O., levy Barazany, H., **Frenkel-Morgenstern, M.**

Digital Hospital: Developing an AI-Driven Liquid Biopsy and Multi-Modal Data
Integration Platform for Early Biomarker Detection in Neurodegenerative Diseases

Conference: The 2nd Scojen conference for synthetic biology, September 2025,
Herzliya, Israel.

Authors: Sumbatian D. Peretz, A. and **Frenkel-Morgenstern, M.**

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Conference: Tuller-con 2025 (in memory of Dr. Hadas Zur), July 24, 2025, Tel Aviv
University, Tel-Aviv Israel.

Authors: Sumbatian D., Peretz, A. and **Frenkel-Morgenstern, M.**

Playful Brains: Regulatory Mechanisms in Playful Interactions

Conference: IS COP 2025

Authors: Golland, Y., Novitsky, K., Kaso, N., Jacoby, S., Yaniv, I., Traub, N., Balin, G., Ben David, B., Keisari, S.

Deciphering the underlying mechanism of fibromyalgia using extracellular vesicles

Conference: International Symposium on Fibromyalgia; Riga Stradins University, Riga, Latvia; January 2025

Authors: Halpert, G.

A tribute to Prof. Hanna Engelberg-Kulka- pioneering the research of toxins-antitoxins in bacteria

Conference: Israel Society for Microbiology Annual Meeting, Ramat Gan, Israel 2025

Authors: Kolodkin-Gal, I.

From Synthetic Biology to Biocement

Conference: Contech- Innovation in construction, Tel-Aviv, Israel 2025

Authors: Kolodkin-Gal, I. (expert panel member)

Session: Frontiers in Bioconvergence

Conference: Organizing Committee Member, Session Chair, Israel Society for Synthetic Biology, Herzeliya, Israel, 2025

Authors: Kolodkin-Gal, I.

Survival of the Fittest: Niche diversification and Biofilm Formation in Dust Storm Microbiomes

Conference: 17th Symposium on Bacterial Genetics and Ecology (BAGECO), Graz, Austria 2025

Authors: Kolodkin-Gal, I.

LGBTQ parenting across the life course

Conference: Society for Psychotherapy Research (SPR) 56th International Annual Meeting, Jagiellonian University, Krakow, Poland, June, 2025.

Authors: Symposium Chair, discussant, and organizer, **Shenkman, G.**

Attitudes toward adoption by nonbinary adults

Conference: XII Congress of the European Society on Family Relations, University of Madeira, Funchal, Portugal, June 2025.

Authors: Di Battista, S., **Shenkman, G.**, Gato, G., Salvati, M., Pellegrini, V., De Cristofaro, V., Paolini, D., & Tasker, F.

Exploring the uniqueness of the parenthood aspirations and perceptions of plurisexual individuals

Conference: XII Congress of the European Society on Family Relations, University of Madeira, Funchal, Portugal, June 2025.

Authors: Santos, I., Ciesielski, P., Coimbra, S., Janowicz, K., **Shenkman, G.**, Tasker, F., & Gato, J.

Prospective parenthood among transgender and gender diverse individuals: An international study

Conference: XII Congress of the European Society on Family Relations, University of Madeira, Funchal, Portugal, June 2025.

Authors: Dore, I., Ciesielski, P., Coimbra, S., Janowicz, K., **Shenkman, G.**, Tasker,

F., & Gato, J.

Challenges and strengths in LGBTQ+ aging

Conference: The Conference of the Israeli Society for LGBT+ Medicine, Dan Caesarea Hotel, Caesarea, Israel, November, 2025.

Authors: Shenkman, G.

LGBTQ+ parenting across the lifespan: Exploring parenthood aspirations, the transition to parenthood, and the role of parenthood in the lives of aging sexual minority individuals

Conference: Invited speaker at the Institute for Advanced Studies in Social Sciences and Humanities, Adam Mickiewicz University (UAM), Poland, January, 2025.

Authors: Shenkman, G.

Association Between Treatment Modalities for Gestational Diabetes Mellitus and Risk of Attention-Deficit/Hyperactivity Disorder in Offspring

Conference: 45th Annual Pregnancy Meeting™, SMFM 2025, Gaylord Rockies Resort & Convention Center, Denver, CO. January 27 - February 1, 2025.

Authors: Fischer, O., Yarza, S., **Walfisch, A.**, Hadar, E. and Tzadikévitch Geffen, K.

Honors

Kolodkin-Gal, I. BSF-NSF award in Bioengineering

Kolodkin-Gal, I. Outstanding Researcher (Dina Recanati School of Medicine)

Grants

Frenkel-Morgenstern, M. COST Net4Brain: "A Comprehensive European Network for Brain Cancer" CA22103

Golland, Y. National Science Foundation, NSF

Golland, Y. "How social playfulness affects the aging brain", co-PIUS-Israel Bi-National Science Foundation, BSF

Golland, Y. "How social playfulness affects the aging brain" Research Workshop, Israel Science Foundation (ISF)

Kolodkin-Gal, I. Israel Science Foundation, Resolving the Mechanisms of Calcium and Carbonate Homeostasis in Biofilms ILS 1200000

Kolodkin-Gal, I. NSF-BSF Chemical, Bioengineering, Environmental and Transport Systems (CBET), Bacterial component of chip predictive models to effectively target the -on-Developing

Kolodkin-Gal, I. organoinflammatory bowel diseases. ILS (for American and Israeli Side Combined) ILS 3600000

Shtoots, L Ministry of Innovation, Science and Technology, Enhancing memory consolidation in older adults: A translational neuromodulation approach, 500,000 NIS.