Publications

Ph.D. Dissertation

'The Spatial Effects of land Use Controls: The Chesapeake Bay Critical Area Case', The Johns Hopkins University, Department of Geography and Environmental Engineering, 1989.

Edited Books

- E. Feitelson and M. Haddad (eds.) *Management of Shared Groundwater: The Israeli Palestinian Case with an International Perspective*, Kluwer, 2001
- E. Feitelson and E. Verhoef (eds.) *Transport and Environment: In Search for Sustainable Solutions*, Edward Elgar, 2001
- E. Feitelson (ed) Advancing Sustainability at the Sub-National Level: The Potential and Limitations of Planning, Ashgate, 2004.

Papers in Refereed Journals

- E. Feitelson, 1984, 'Development of Eilat's Port in Relation to its Urban Setting', *Ofakim Bgeografia (Horizons in Geography)* 11-12, pp. 178-187, (Hebrew).
- E. Feitelson, 1989, 'A Property Rights Approach to Transportation Noise: The Israeli Case in Perspective', *Transportation Research A* 23A, pp. 349-358.
- E. Feitelson, 1989, 'Efficiency Economic Incentives and Noise Treatment Policy: The Ben-Gurion Airport Experience, *Transportation Research Record* 1240, pp. 1-7.
- M. Bell and E. Feitelson, 1990, 'Bottlenecks and Flexibility: Key Concepts for Identifying Economic Development Impacts of Transportation Services', *Transportation Research Record* 1274, pp. 53-59.
- E. Feitelson, 1991, 'The Potential of Mail Surveys in Geography: Some Empirical Evidence', *The Professional Geographer* 43, pp. 188-203.
- M. Bell and E. Feitelson, 1991, 'Economic Restructuring and the Demand for Transportation Services', *Transportation Quarterly* 45, pp. 517-538.
- E. Feitelson and A. Elgar, 1991, 'Eilat: Multiple Conflicts in an Inherently Uncertain Environment', *Coastal Management* 19, pp. 357-369.
- E. Feitelson, 1991, 'Sharing the Globe: The Role of Attachment to Place', *Global Environmental Change* 1, pp. 396-406.

- E. Feitelson, 1992, 'Consumer Preferences and Willingness to Pay for Water-related Residences in Non-urban Settings: A Vignette Analysis', *Regional Studies* 26, pp. 49-68.
- E. Feitelson, 1992, 'An Alternative Role for Economic Instruments: Sustainable Finance for Environmental Management', *Environmental Management* 16, pp. 299-307.
- E. Feitelson, 1993, 'An Hierarchical Approach to the Segmentation of Residential Demand: Theory and Application', *Environment and Planning A* 25, pp. 553-569.
- E. Feitelson, 1993, 'The Spatial Effects of Land Use Controls: A Missing Link in Growth Control Evaluations', *Journal of the American Planning Association* 59, pp. 461-472.
- E. Feitelson, 1993, The Development of transport infrastructure in Israel: Geopolitical economic and security considerations, Mehkarim Begeografia shel Eretz Israel (Studies in the Geography of Israel) 14, pp. 227-249 (Hebrew).
- E. Feitelson, 1994, 'The Potential of Rail as an Environmental Solution: Setting the Agenda', *Transportation Research A* 28A, 209-221.
- E. Feitelson and I. Salomon, 1994, 'The Implications of Drastic Change for Infrastructure Planning Goals: Immigration Stress in Israel', *Environment and Planning B* 21, 259-272.
- E. Feitelson, 1994, 'Allowing for Sustainable Growth Under Drastic Immigration Stress', *Journal of Environmental Planning and Management* 37, 379 394.
- E. Feitelson, 1995, 'Open Space Protection in Israel at a Turning Point', *Ofakim Begeografia (Horizons in Geography)* 42-43, pp. 7-22, (Hebrew).
- Z. Avni and E. Feitelson, 1995, 'The Conflict Between Road Building and Open Space Protection: What Determines the Planning Decisions?', Ofakim Begeografia (Horizons in Geography) 42-43, pp. 23-37, (Hebrew).
- E. Feitelson, R. Hurd and R. Mudge, 1996, 'The Impact of Airport Noise on Willingness to Pay for Residences', *Transportation Research D: Transport and Environment* 1, 1-14.
- E. Feitelson, 1996, 'The Benefits and Costs of Metropolitan Growth: A Survey of the Issues', *Geography Research Forum* 16, 32-62.
- E. Feitelson, 1996, 'Some Spatial Aspects of Environmental Impact Statements in Israel', *Geoforum* 27, 527-537;
- E. Feitelson, 1997, 'The Second Closing of the Frontier: An End to Open Access Regimes', *Tijdscrift voor Economische en Sociale Geografie* 88, 15-28.
- I. Salomon, E. Feitelson and G. Cohen, 1997, 'The Rail Solution: Promises and Limitations', *Riveon Lekalkala (Economic Quarterly)* 44, pp. 663-699, (Hebrew).

- E. Feitelson, 1998, 'Muddling Toward Sustainability: The Transformation of Environmental Planning in Israel', *Progress in Planning* 49, pp. 1-53.
- M. Haklay, E. Feitelson and Y. Doytsher, 1998, 'The Potential of a GIS-based Scoping System: An Israeli Proposal and Case Study', *Environmental Impact Assessment Review* 18, pp. 439-459.
- E. Feitelson and M. Haddad, 1998, 'A Stepwise Open-ended Approach to the Identification of Joint Management Structures for Shared Aquifers', *Water International* 23, pp. 227-237.
- E. Feitelson, 1999, 'Social Norms, Rationals and Policies: Reframing Farmland Protection in Israel', *Journal of Rural Studies* 15, pp. 431-446.
- E. Feitelson and N. Papay, 1999, 'Sharing Rights of Way Along Inter-urban Corridors: A Spatial Temporal and Institutional Analysis', *Transportation Research D* 4, pp. 217-240.
- E. Feitelson and I. Salomon, 2000, 'The Implications of Differential Network Flexibility for Spatial Structures' *Transportation Research A* 34, pp. 459-479.
- E. Feitelson, 2000, 'The Ebb and Flow of Arab-Israeli Water Conflicts: Are Past Confrontations Likely to Resurface?', *Water Policy* 2, pp. 343-363.
- E. Feitelson, 2000, 'The Upcoming Challenge: Transboundary Management of the Hydraulic Cycle', *Water, Air and Soil Pollution* 123, pp. 533-549.
- E. Feitelson and G. Lindsey, 2001, 'Local Use of Economic Instruments in the Chesapeake Bay Critical Area Program', *Journal of Environmental Planning and Management* 44, pp. 187-206.
- E. Feitelson, 2001, 'Malicious siting or Unrecognized Processes? A Spatio-Temporal Analysis of Environmental Conflicts in Tel Aviv', Urban Studies 38, 1143-1159.
- J. Chenoweth and E. Feitelson, 2001, 'Analysis of Factors Influencing Data and Information Exchange in International River Basins', *Water International* 26, pp. 499-512
- E. Feitelson, 2002, "Introducing Environmental Equity Dimensions into the Sustainable Transport Discourse: Issues and Pitfalls", *Transportation Research D*, 7, 99-118.
- E. Feitelson, 2002, Implications of shifts in the Israeli water discourse for Israeli-Palestinian water negotiations, *Political Geography* 21, 293-318.
- E. Feitelson and J. Chenoweth, 2002, Water poverty: towards a meaningful indicator, *Water Policy* 4, 263-281.

- I. Fischhendler and E. Feitelson, 2003, "Spatial adjustments as a mechanism for resolving river basin conflicts: the US-Mexico case", *Political Geography* 22, pp. 557-583.
- E. Feitelson, 2003, "When and how would shared aquifers be managed?", *Water International* 28, pp. 145-153.
- E. Feitelson and O. Rotem, 2004, "The case for taxing surface parking", *Transportation Research D* 9, 319-333.
- I. Fischhendler, E. Feitelson and D. Eaton, 2004, The short-term and long-term ramifications of linkages involving natural resources: the US Mexico transboundary water case, *Environment and Planning C: Government and Policy* 22, pp. 633-650.
- L. Fleishman, E. Feitelson and I. Salomon, 2004, "The role of cultural and demographic diversity in crowding perceptions: evidence from nature reserves in Israel" *Tourism Analysis* 9, 23-40.
- J. Chenoweth and E. Feitelson, 2005, "Neo-malthusians and cornucopians put to the test: *Global 2000* and *The Resourceful Earth* compared, *Futures* 37, 51-72.
- Y. Mandelik, T. Dayan and E. Feitelson, 2005, "Planning for biodiversity: the role of ecological impact assessment, *Conservation Biology* 19, 1254-1261.
- Y. Mandelik, T. Dayan and E. Feitelson, 2005, "Issues and dilemmas in ecological scoping: scientific procedural and economic perspectives, *Impact Assessment and Project Appraisal* 23, 55-63.
- E. Feitelson, 2005, "Political economy of groundwater exploitation: The Israeli case, *International Journal of Water Resource Development* 21, 41-423.
- I. Fischhendler and E. Feitelson, 2005, "The formation and viability of a non-basin transboundary water regime: The US Canada case", *Geoforum* 36, 792-804.
- E. Feitelson, 2006, "Impediments to the management of shared aquifers: a political economy perspective", *Hydrogeology Journal* 14, 319-329.
- E. Feitelson and N. Levy, 2006, "The environmental aspects of reterritorialization: environmental facets of Israeli-Arab agreements", *Political Geography* 25, 459-477.
- L. Fleishman, E. Feitelson and I. Salomon, 2007, 'Behavioral adaptations to crowding disturbance: evidence from nature reserves in Israel', *Leisure Sciences* 29, 37-52.
- D. Mir and E. Feitelson, 2007, "Factors affecting environmental behavior in microenterprises: laundry and motor repair firms in Jerusalem", *International Small Business Journal* 25, 383-415.

- E. Feitelson, I. Fischhendler and P. Kay, 2007, The role of a central administrator in managing water resources: the case of the Israeli water commissioner, *Water Resources Research* 43(11): 1-11.
- L. Fleischman and E. Feitelson, 2009, An application of the recreation level of service approach to forests in Israel, *Landscape and Urban Planning* 89, 86-97.
- E. Feitelson and I. Fischhendler, 2009, Spaces of water governance: the case of Israel and its neighbors, *Annals of the Association of American Geographers* 99, 728-745.
- I. Dombrowsky, R. Almog, N. Becker, E. Feitelson, S. Klawitter, S. Lindermann and N. Mutlak, 2010, How widely applicable is river basin management? An analysis of wastewater management in an arid transboundary case, *Environmental Management* 45, 1112-1126.
- G. Cohen-Blankshtain and E. Feitelson, 2011, Light rail routing: Do goals matter?, *Transportation* 38, 343-361.
- E. Feitelson, 2011, Issue generating assessment: bridging the gap between evaluation theory and practice?, *Planning Theory and Practice* 12, 549-568.
- E. Cohen-Shacham, T. Dayan, E. Feitelson and R.S. de-Groot, 2011, Ecosystem service tradeoffs in wetland management: drainage and rehabilitation of the Hula, Israel, *Hydrological Science Journal* 56, 1582-1601.
- E. Feitelson, A. Tamimi and G. Rosenthal, 2012, Climate change and security in the Israeli-Palestinian context, *Journal of Peace Research* 49, 241-257.
- E. Feitelson and G. Rosenthal, 2012, Desalination Space and Power: The ramifications of Israel's changing water geography, *Geoforum* 43, 272-284.
- E. Feitelson, 2012, What is water: A normative perspective, *Water Policy* 14, 52-64.
- A. Tubi, I. Fischhendler and E. Feitelson, 2012, The effect of vulnerability on climate change mitigation policies, *Global Environmental Change*, 22, 472-482.
- M. Givoni, J. Macmillan, D. Banister and E. Feitelson, 2013, From policy measures to policy packages, *Transport Reviews* 33, 1-20.
- E. Feitelson, A. Seltzer and R. Almog, 2014, Water history facets of landscape change in Israel/Palestine 1920–1970: a question of scale and periodization, *Water History* 6, 265-288.
- E. Feitelson and A. Jones, 2014, Global diffusion of XL-capacity seawater desalination, *Water Policy* 16, 1031-1053.

- E. Cohen-Shacham, T. Dayan, R. de-Groot, C. Beltram, F. Guillet and E. Feitelson, 2015, Using ecosystem services concept to analyze stakeholder involvement in wetland management, *Wetland Ecology and Management* 23, 241-256.
- D. Shmueli, E. Feitelson, B. Furst and I. Hann, 2015, Scale and scope of environmental planning transformations: The Israeli case, *Planning Theory and Practice* 16, 336-362.
- I. Fischhendler, D. Katz and E. Feitelson, 2016, The impact of peace building on sustainability-security tradeoffs: the case of the Israeli-Palestinian wastewater treatment regime, *Hydrological Sciences Journal* 61, 1358-1369.
- A. Tubi and E. Feitelson, 2016, Drought and cooperation in a conflict prone area: Bedouin herders and Jewish farmers in Israel's northern Negev, 1957-1963, *Political Geography* 51, 30-42.
- F. Li and E. Feitelson, 2017, To desalinate or divert? A comparative cost analysis for north coastal China, *International Journal of Water Resource Development* 33, 93-110.
- E. Feitelson, D. Felsenstein, E. Razin and E. Stern, 2017, Assessing land use implementation: Bridging the performance-conformance divide, *Land Use Policy* 61, 251-264.
- E. Feitelson and A. Tubi, 2017, A main driver or an intermediate variable? Climate change and security in the Middle East, *Global Environmental Change* 44, 39-48.
- E. Segal, M. Negev, E. Feitelson and D. Zaychick, 2017, Devising 'policy packages' for seismic retrofitting of residences, *Natural Hazards* 89, 497-519.
- O. Rotem-Mindali, E. Feitelson and Y. Michael, 2017, The city public transport overlooked: analysis of effective distances, *Journal of Geographic Information System* 9, 663-684.
- E. Feitelson and G. Cohen-Blankshtain, 2018, Public transport planning in a spatially segmented city: The case of Jerusalem, *Transportation Research A* 107, 65-74.
- E. Feitelson, 2018, Shifting sands of planning in Israel, *Land Use Policy* 79, 695-706.
- A. Tubi and E. Feitelson, 2019, Changing drought vulnerabilities of marginalized resource-dependent groups: a long-term perspective of Israel's Negev Bedouin, *Regional Environmental Change* 19, 477-487.
- D. Shmueli, M. Ben-Gal, E. Segal, A. Reichman and E. Feitelson, 2019, How can regulatory systems be assessed? The case of earthquake preparedness in Israel, *Evaluation* 25, 80-98, https://doi.org/10.1177/1356389018803235
- D. Shmueli, E. Segal, M. Ben Gal, E. Feitelson and A. Reichman, 2019, Earthquake readiness in volatile regions: the case of Israel, *Natural Hazards* 98, 405-423.

Chapters in Books

- I. Salomon and E. Feitelson, 1993, 'Israel: Transport in a Turbulent Island-State', in: I. Salomon, P. Bovy and J-P Orfueil (eds.) *A Billion Trips Per Day: Mobility Patterns in Europe*, Kluwer.
- E. Feitelson, 1996, 'Joint Management of Groundwater Resources: Its Need and Implications', in: J. Cotran and C. Mallet (eds.), *The Arab-Israeli Agreements: Legal Perspectives*, Kluwer Law International, London;
- E. Feitelson, 1996, 'Water and Land in Israel: From Strategic Resources to Scarce Commodities', in: Y. Gradus and G. Lipshitz (eds.), *The Mosaic of Israeli Geography*, Ben Gurion University of the Negev Press, Beer Sheba;
- E. Feitelson, 1999, 'Concept and Process for Mitigation of the Israel-Palestine Conflict over Shared Groundwater Resources', in: G.J. Alearts, F.J. Hartveld and F-M. Patorni (eds.) *Water Sector Capacity Building: Concepts and Instruments*, A.A. Balkema, Rotterdam.
- E. Feitelson, 2001, 'Water Rights within a Water Cycle Framework' in: E. Feitelson and M. Haddad (eds.) *Management of Shared Groundwater Resources: The Israeli Palestinian Case with an International Perspective*, Kluwer.
- M. Haddad, S. Arlosoroff and E. Feitelson, 2001, 'The Management of Shared Aquifers: Principles and Challenges, in: E. Feitelson and M. Haddad (eds.) *Management of Shared Groundwater Resources: The Israeli-Palestinian Case with an International Perspective*, Kluwer.
- E. Feitelson and M. Haddad, 2001, 'A Sequential Flexible Approach to the Management of Shared Aquifers', in: E. Feitelson and M. Haddad (eds.) *Management of Shared Groundwater Resources: The Israeli-Palestinian Case with an International Perspective*, Kluwer.
- M. Haddad, E. Feitelson, S. Arlosoroff and T. Nasseredin, 2001, 'A Proposed Agenda for Joint Israeli-Palestinian management of Shared Groundwater', in: E. Feitelson and M. Haddad (eds.) *Management of Shared Groundwater Resources: The Israeli Palestinian Case with an International Perspective*, Kluwer.
- E. Feitelson and E. Verhoef, 2001, 'Transport and Environment: From Policy Measures to Sustainability Notions and Back', in: E. Feitelson and E. Verhoef (eds.), *Transport and Environment: In Search for Sustainable Solutions*, Edward Elgar.
- E. Feitelson, I. Salomon and G. Cohen, 2001, 'From Policy Measures to Policy Packages: A Spatially, Temporally and Institutionally Differentiated Approach', in: E. Feitelson and E. Verhoef (eds.), *Transport and Environment: In Search for Sustainable Solutions*, Edward Elgar.

- H. Shuval and E. Feitelson, 2002, "Is Peaceful Co-operation on the Jordan River Basin Possible?", in: I. Al-Baz, V. Hartje and W. Scheumann (eds.), *Co-operation on Transboundary Rivers*, Nomos Verlagsgesellschaft, Baden-Baden.
- E. Feitelson, 2003, "Packaging Policies to Address Environmental Concerns", in: D. Hensher and K. Button (eds.), *Handbook of Transport and the Environment*, Elsevier, Amsterdam.
- E. Israel and E. Feitelson, 2004, "To What Extent Do Transport Systems Affect Urban Development: The Strange Case of Tul Karem", in: Y. Bar-Gal, N. Kliot and A. Peled (eds.), *Erets Israel Studies Aviel Ron Book*, Haifa University Press, Haifa, (in Hebrew).
- E. Feitelson and I. Salomon, 2004, "The Political Economy of Transport Innovations", in: M Beuthe, V. Himanen, A. Reggiani and L. Zamparini (eds), *Transport Developments and Innovations in an Evolving World*, Springer Verlaag, Berlin.
- E. Feitelson, 2004, The Potential and Limitations of Planning in Advancing Sustainability at the sub-National Level: An Introduction, in: E. Feitelson (ed), *Advancing Sustainability at the Sub-National Level: The Potential and Limitations of Planning*, Ashgate.
- E. Feitelson, 2004, "The Role of Strategic Planning in Advancing Sustainability at the Metropolitan Level: The Case of Tel-Aviv", in: E. Feitelson (ed), *Advancing Sustainability at the Sub-National Level: The Potential and Limitations of Planning*, Ashgate.
- I. Salomon and E. Feitelson, 2005, On 'Being Late': Some Implications for Transport Policy, in: H.J. van Zuylen (ed.) *The Reliability of Traveling and the Robustness of Transport Systems*, TRAIL Research School.
- E. Feitelson, 2005, 'Priority rights for nature: a true constraint on aquifer over-exploitation?', in: A Sahuquillo, J Capilla, L Martinez-Cortina, X Sanchez-Vila (eds) *Groundwater Intensive Use*, Taylor & Francis.
- E. Feitelson, 2006, Is joint management of Israeli-Palestinian aquifers still viable?, in: K.D. Hambright, F.J. Ragep and J. Ginat (eds) *Water in the Middle East: Cooperation and Technological Solutions in the Jordan Valley*, Oklahoma University Press.
- E. Feitelson, 2006, 'A Retreat from Centralized Water Management? The Israeli Case', in: R. Coopey and T Tvedt (eds) *A History of Water V2 The Political Economy of Water*, IB Tauris, London.
- E. Feitelson and I. Fischhendler, 2007, 'Politics and Institutions for Groundwater Management in a System-wide Context', in: S. Ragone, A. De la Hera and N. Hernandez-Mora (eds) *Groundwater in the 21st Century*, National Groundwater Association

- E. Feitelson and J Gamlieli, 2010, Impediments to integrative transport policies: lessons from the new town of Modiin, in: M. Givoni and D. Banister (eds) *Integrated Transport: From Policy to Practice*, Routledge, London and NY.
- E. Feitelson, 2012, Physical planning in Israel: between government, society, capital and environment, in: S. Hasson (ed.) *The Production of Space in Israel: The Map of Settlements and Land*, Keter, Jerusalem (in Hebrew).
- E. Feitelson, 2013, The four eras of Israeli water policies, in: N. Becker (ed). *Water Policy in Israel: Context, Issues and Options*, Springer, Berlin.
- E. Feitelson, 2013, Environmental equity: is it a viable city planning goal?, in: N. Carmon and S. Fainstein (eds). *Policy, Planning and People: Promoting Justice in Urban Development*, University of Pennsylvania Press, Philadelphia.
- Dwarka K. and Feitelson E., 2013, The political economy of urban infrastructure, in: H. Priemus and B. van-Wee (eds) *International Handbook on Mega Projects*, Edward Elgar, Cheltham UK & Norfolk USA.
- E. Feitelson, 2014, Economy and sustainability in tomorrow's cities: planning directions and actions, in: T. Fenster and O.Shlomo (eds) *Cities of Tomorrow: Planning Justice and Sustainability Today?*, Hakibbutz Hameuchad, Tel Aviv (Hebrew).
- E. Feitelson and O. Rotem-Mindali, 2015, Spatial implications of public transport investments in metropolitan areas: Some empirical evidence regarding light rail and bus rapid transport, in: R. Hickman, M. Givoni, D. Bonilla and D. Banister (eds) *Handbook on Transport and Development*, Edward Elgar Cheltham UK & Norfolk USA.
- E. Feitelson, 2017, A hierarchy of water needs and their implications for allocation mechanisms, in: R. Ziegler and D. Groenfeld (eds) *Global Water Ethics: Towards a Global Ethics Charter*, Routledge.
- E. Feitelson, 2018, On the implications of seawater desalination: some insights from the Israeli case, in: J. Williams and E. Swyngedouw (eds) *Tapping the Oceans: Seawater Desalination and the Political Ecology of Water*, Edward Elgar, Cheltenham UK and Northhampton, US.
- Lavee D., Feitelson E., Joseph-Ezra H., 2019, Israel, in: Molle F., Sanchis-Ibor C., Avellà-Reus L. (eds) *Irrigation in the Mediterranean*. Global Issues in Water Policy, vol 22. Springer, Cham
- E. Feitelson, 2019, Equity aspects of transport in a multi-network world: A societal perspective, in: R. Hickman, B. Mell Lira, M. Givoni, and K. Guers (eds) *A Companion to Transport Space and Equity*, Edward Elgar.

Edited Proceedings and Special Volumes

- E. Feitelson and M. Haddad (eds.), *Joint Management of Shared Aquifers: The First Workshop*, The Harry S Truman Institute for the Advancement of Peace and the Palestine Consultancy Group, Jerusalem, 1994.
- M. Haddad and E. Feitelson (eds.), *Joint Management of Shared Aquifers: The Second Workshop*, The Harry S Truman Institute for the Advancement of Peace and the Palestine Consultancy Group, Jerusalem, 1995.
- N. Kliot and E. Feitelson, special issue on environment, *Ofakim Begeographia (Horizons in Geography)* 42-43, 1995.
- M. Haddad and E. Feitelson (eds.), *Joint Management of Shared Aquifers: The Third Workshop*, The Harry S Truman Institute for the Advancement of Peace and the Palestine Consultancy Group, Jerusalem, 1997.
- E. Feitelson and M. Haddad (eds.), *Joint Management of Shared Aquifers: The Fourth Workshop*, The Harry S Truman Institute for the Advancement of Peace and the Palestine Consultancy Group, Jerusalem, 1998.
- E. Feitelson and D. Felsenstein (eds), Mehkarim Begeographia shel Israel 15 (Studies in the Geography of Israel), 2002.
- E. Feitelson (ed.) Sustainable Development Indicators for Israel, The Jerusalem Institute for Israel Studies, Jerusalem, 2004 (in Hebrew)
- E. Feitelson, J. Chenoweth and A. Periera (eds), Introducing Greywater to the Built Environment, *Built Environment* 42(2), 2016.

Papers in Proceedings, Atlases and Encyclopedias

- E. Feitelson, E. Stern and A. Oppenhiemer, 1985, 'Land Transportation in Israel', *Atlas of Israel*, 2nd edition, Survey of Israel, Jerusalem.
- E. Feitelson, 1985, 'Air transportation in Israel', *Atlas of Israel*, 2nd edition, Survey of Israel, Jerusalem.
- E. Feitelson, 1987, 'Some Prospects and Problems in the Use of Economic Instruments as Complements to the Chesapeake Bay Critical Area Program', *Proceedings of the 3rd Annual Conference on the Economics of Chesapeake Bay Management*, Annapolis.
- E. Feitelson, 1988, 'An Institution-Sensitive Approach to the Use of Economic Instruments for Nonpoint Source Water Pollution Control', in: V. Novotny (ed.) Proceedings of Symposium on Nonpoint Pollution: 1988 Policy, Economy, Management and Appropriate Technology, American Water Resources Association.

- E. Feitelson, 1989, 'The spatial Effects of the Chesapeake Bay Critical Area Law: First Results', *Proceedings 5th Annual Conference on the Economics of Chesapeake Bay Management*, Annapolis.
- E. Feitelson, 1992, 'Some Prospects and Dilemmas in the Use of Economic Instruments for Ecosystem Protection', in: A. Adin, A. Gasith, B. Fattal and A. Kanarek (eds.) *Environmental Quality and Ecosystem Stability*, ISEEQ Publications, Jerusalem.
- E. Feitelson and S. Reichman, 1993, 'Transportation', in: *Encyclopedia Hebraica* vol. 21: the State of Israel.
- E. Feitelson, 1994, 'Pertinent Issues in Joint Management of Aquifers: An Overview of Recent Reviews', in: *Joint Management of Shared Aquifers: The First Workshop*, E. Feitelson and M. Haddad (eds.), The Harry S Truman Institute for the Advancement of Peace and the Palestine Consultancy Group, Jerusalem.
- E. Feitelson and S. Sylvan, 1995, 'Possible Institutional Models for a Joint Management Body', in: *Joint Management of Shared Aquifers: The Second Workshop*, M. Haddad and E. Feitelson (eds.) The Harry S Truman Institute for the Advancement of Peace and the Palestine Consultancy Group, Jerusalem
- E. Feitelson, 1996, 'The Environmental Implications of Roads in a Peaceful Middle East', in: *Preservation of Our World in the Wake of Change*, Y. Steinberg (ed.), ISEEQ Publication, Jerusalem.
- E. Feitelson, 2010, Proactive planning, regulative planning and sustainable development: the inter-relations in Israel, in: E. Razin (ed) *National, District and Metropolitan Planning in Israel A collection in memory of Professor Arie Shachar*, Florsheimer Studies, The Hebrew University of Jerusalem, Jerusalem (in Hebrew).
- E. Feitelson, 2016, Designing space: past, present and future, in: S. Hasson, O. Kutok, D. Drukman and D. Rotter (eds) *Israel 2048: Spatial Development and Planning*, Planning Administration and ShaSha Center for Strategic Studies (in Hebrew).