Itzhak Gilboa

List of Publications by Year
in descending order

98 papers	8,241 citations	147726 31 h-index	66879 78 g-index
103 all docs	103 docs citations	103 times ranked	2663 citing authors

#	Article	IF	Citations
1	Learning (to disagree?) in large worlds. Journal of Economic Theory, 2022, 199, 105166.	0.5	2
2	No-betting Pareto under ambiguity. Theory and Decision, 2022, 92, 625-645.	0.5	2
3	What were you thinking? Decision theory as coherence test. Theoretical Economics, 2022, 17, 507-519.	0.5	0
4	The complexity of the consumer problem. Research in Economics, 2021, 75, 96-103.	0.4	9
5	Rational policymaking during a pandemic. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	53
6	Theories and cases in decisions under uncertainty. Games and Economic Behavior, 2020, 123, 22-40.	0.4	5
7	States and Contingencies: How to Understand Savage without Anyone Being Hanged. Revue Economique, 2020, Vol. 71, 365-385.	0.1	4
8	Perception-theoretic Foundations of Weighted Utilitarianism. Economic Journal, 2019, 129, 1511-1528.	1.9	9
9	Measuring utility: from the marginal revolution to behavioral economics. Journal of Economic Methodology, 2019, 26, 389-392.	0.6	1
10	Second-order induction in prediction problems. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 10323-10328.	3.3	2
11	Rational status quo. Journal of Economic Theory, 2019, 181, 289-308.	0.5	3
12	What are axiomatizations good for?. Theory and Decision, 2019, 86, 339-359.	0.5	17
13	ECONOMICS: BETWEEN PREDICTION AND CRITICISM. International Economic Review, 2018, 59, 367-390.	0.6	6
14	Decision theory made relevant: Between the software and the shrink. Research in Economics, 2018, 72, 240-250.	0.4	6
15	Psychophysical foundations of the Cobb–Douglas utility function. Economics Letters, 2017, 157, 21-23.	0.9	13
16	Ambiguity and the Bayesian Paradigm. , 2016, , 385-439.		77
17	Memorable consumption. Journal of Economic Theory, 2016, 165, 414-455.	0.5	13
18	Rationality and the Bayesian paradigm. Journal of Economic Methodology, 2015, 22, 312-334.	0.6	16

#	ARTICLE	IF	CITATIONS
19	The world in the model: how economists work and think, by Mary S. Morgan, Cambridge, Cambridge University Press, 2012, 435 pp.A world of models: review of Mary S. Morgan,The world in the model: how economists work and think. Journal of Economic Methodology, 2015, 22, 235-240.	0.6	1
20	Pareto Efficiency with Different Beliefs. Journal of Legal Studies, 2014, 43, S151-S171.	0.2	30
21	Economic Models as Analogies. Economic Journal, 2014, 124, F513-F533.	1.9	63
22	Rhetoric and analogies. Research in Economics, 2014, 68, 1-10.	0.4	4
23	Analogies and theories: The role of simplicity and the emergence of norms. Games and Economic Behavior, 2014, 83, 267-283.	0.4	5
24	No-Betting-Pareto Dominance. Econometrica, 2014, 82, 1405-1442.	2.6	91
25	The predictive role of counterfactuals. Theory and Decision, 2013, 74, 167-182.	0.5	3
26	Dynamics of inductive inference in a unified framework. Journal of Economic Theory, 2013, 148, 1399-1432.	0.5	13
27	Ambiguity and the Bayesian Paradigm. , 2013, , 179-242.		79
28	History as a coordination device. Theory and Decision, 2012, 73, 501-512.	0.5	21
29	Subjectivity in inductive inference. Theoretical Economics, 2012, 7, 183-215.	0.5	14
30	Rationality of belief or: why savage's axioms are neither necessary nor sufficient for rationality. Synthîse, 2012, 187, 11-31.	0.6	64
31	Aggregation of multiple prior opinions. Journal of Economic Theory, 2011, 146, 2563-2582.	0.5	40
32	Making statements and approval voting. Theory and Decision, 2011, 71, 461-472.	0.5	7
33	A similarity-based approach to prediction. Journal of Econometrics, 2011, 162, 124-131.	3.5	29
34	Objective and Subjective Rationality in a Multiple Prior Model. Econometrica, 2010, 78, 755-770.	2.6	171
35	On the definition of objective probabilities by empirical similarity. Synthîse, 2010, 172, 79-95.	0.6	11
36	Simplicity and likelihood: An axiomatic approach. Journal of Economic Theory, 2010, 145, 1757-1775.	0.5	11

#	Article	IF	Citations
37	Questions in Decision Theory. Annual Review of Economics, 2010, 2, 1-19.	2.4	33
38	IS IT ALWAYS RATIONAL TO SATISFY SAVAGE'S AXIOMS?. Economics and Philosophy, 2009, 25, 285-296.	0.3	100
39	Axiomatization of an exponential similarity function. Mathematical Social Sciences, 2008, 55, 107-115.	0.3	38
40	Probability and Uncertainty in Economic Modeling. Journal of Economic Perspectives, 2008, 22, 173-188.	2.7	144
41	Empirical Similarity. Review of Economics and Statistics, 2006, 88, 433-444.	2.3	76
42	Probabilities as Similarity-Weighted Frequencies. Econometrica, 2005, 73, 1125-1136.	2.6	56
43	Fact-Free Learning. American Economic Review, 2005, 95, 1355-1368.	4.0	94
44	Utilitarian Aggregation of Beliefs and Tastes. Journal of Political Economy, 2004, 112, 932-938.	3.3	102
45	Subjective Distributions. Theory and Decision, 2004, 56, 345-357.	0.5	11
46	Majority vote following a debate. Social Choice and Welfare, 2004, 23, 115.	0.4	3
47	Inductive Inference: An Axiomatic Approach. Econometrica, 2003, 71, 1-26.	2.6	61
48	A derivation of expected utility maximization in the context of aÂgame. Games and Economic Behavior, 2003, 44, 172-182.	0.4	19
49	Cognitive Foundations of Probability. Mathematics of Operations Research, 2002, 27, 65-81.	0.8	7
50	Sharing beliefs and the absence of betting in the Choquet expected utility model. Statistical Papers, 2002, 43, 127-136.	0.7	13
51	Bargaining over an uncertain outcome:Â¶the role of beliefs. Decisions in Economics and Finance, 2002, 25, 33-45.	1.1	2
52	Utility in Case-Based Decision Theory. Journal of Economic Theory, 2002, 105, 483-502.	0.5	56
53	A cognitive model of individual well-being. Social Choice and Welfare, 2001, 18, 269-288.	0.4	35
54	Cumulative Discrete Choice. Marketing Letters, 2001, 12, 119-130.	1.9	14

#	Article	IF	Citations
55	Reaction to price changes and aspiration level adjustments. Review of Economic Design, 2001, 6, 215-223.	0.2	19
56	Sharing Beliefs: Between Agreeing and Disagreeing. Econometrica, 2000, 68, 685-694.	2.6	100
57	Source sink flows with capacity installation in batches. Discrete Applied Mathematics, 1998, 85, 165-192.	0.5	32
58	Counter-Counterfactuals. Games and Economic Behavior, 1998, 24, 175-180.	0.4	2
59	Act similarity in case-based decision theory. Economic Theory, 1997, 9, 47-61.	0.5	65
60	On the Measurement of Inequality under Uncertainty. Journal of Economic Theory, 1997, 75, 194-204.	0.5	88
61	Dynamic Influences on Individual Choice Behavior. Marketing Letters, 1997, 8, 349-360.	1.9	10
62	Case-Based Optimization. Games and Economic Behavior, 1996, 15, 1-26.	0.4	55
63	Canonical Representation of Set Functions. Mathematics of Operations Research, 1995, 20, 197-212.	0.8	50
64	Aggregation of semiorders: intransitive indifference makes a difference. Economic Theory, 1995, 5, 109-126.	0.5	16
65	Linear Measures, the Gini Index, and The Income-Equality Trade-off. Journal of Economic Theory, 1994, 64, 443-467.	0.5	94
66	Additive representations of non-additive measures and the choquet integral. Annals of Operations Research, 1994, 52, 43-65.	2.6	223
67	Infinite Histories and Steady Orbits in Repeated Games. Games and Economic Behavior, 1994, 6, 370-399.	0.4	10
68	Updating Ambiguous Beliefs. Journal of Economic Theory, 1993, 59, 33-49.	0.5	289
69	The Complexity of Eliminating Dominated Strategies. Mathematics of Operations Research, 1993, 18, 553-565.	0.8	32
70	Numerical representations of imperfectly ordered preferences (a unified geometric exposition). Journal of Mathematical Psychology, 1992, 36, 426-449.	1.0	39
71	A polynomial algorithm for minimal interval representation. Journal of Algorithms, 1992, 13, 546-563.	0.9	0
72	A model of random matching. Journal of Mathematical Economics, 1992, 21, 185-197.	0.4	26

#	Article	IF	Citations
73	A game-theoretic approach to the binary stochastic choice problem. Journal of Mathematical Psychology, 1992, 36, 555-572.	1.0	6
74	Social Stability and Equilibrium. Econometrica, 1991, 59, 859.	2.6	249
75	The value of information - An axiomatic approach. Journal of Mathematical Economics, 1991, 20, 443-459.	0.4	32
76	A necessary but insufficient condition for the stochastic binary choice problem. Journal of Mathematical Psychology, 1990, 34, 371-392.	1.0	29
77	Duality in non-additive expected utility theory. Annals of Operations Research, 1989, 19, 405-414.	2.6	22
78	Maxmin expected utility with non-unique prior. Journal of Mathematical Economics, 1989, 18, 141-153.	0.4	3,365
79	Nash and correlated equilibria: Some complexity considerations. Games and Economic Behavior, 1989, 1, 80-93.	0.4	264
80	Bounded versus unbounded rationality: The tyranny of the weak. Games and Economic Behavior, 1989, 1, 213-221.	0.4	40
81	Additivizations of Nonadditive Measures. Mathematics of Operations Research, 1989, 14, 1-17.	0.8	25
82	A combination of expected utility and maxmin decision criteria. Journal of Mathematical Psychology, 1988, 32, 405-420.	1.0	51
83	The complexity of computing best-response automata in repeated games. Journal of Economic Theory, 1988, 45, 342-352.	0.5	59
84	Information dependent games. Economics Letters, 1988, 27, 215-221.	0.9	29
85	Expected utility with purely subjective non-additive probabilities. Journal of Mathematical Economics, 1987, 16, 65-88.	0.4	658
86	Cases and Scenarios in Decisions Under Uncertainty. SSRN Electronic Journal, 0, , .	0.4	3
87	Decision Theory Made Relevant: Between the Software and the Shrink. SSRN Electronic Journal, 0, , .	0.4	1
88	Economic Models as Analogies, Third Version. SSRN Electronic Journal, 0, , .	0.4	1
89	Economics: Between Prediction and Criticism. SSRN Electronic Journal, 0, , .	0.4	1
90	Foundations of Weighted Utilitarianism. SSRN Electronic Journal, 0, , .	0.4	3

#	Article	IF	Citations
91	Probability and Uncertainty in Economic Modeling, Second Version. SSRN Electronic Journal, 0, , .	0.4	0
92	Economic Models as Analogies, Second Version. SSRN Electronic Journal, 0, , .	0.4	1
93	Second-Order Induction and Agreement. SSRN Electronic Journal, 0, , .	0.4	2
94	What Are Axiomatizations Good For?. SSRN Electronic Journal, 0, , .	0.4	0
95	Precedents, Reputation, and Higher-Order Induction. SSRN Electronic Journal, 0, , .	0.4	0
96	Learning What is Similar: Precedents and Equilibrium Selection. SSRN Electronic Journal, 0, , .	0.4	2
97	Second-Order Induction: Uniqueness and Complexity. SSRN Electronic Journal, 0, , .	0.4	0
98	What are Axiomatizations Good for?. SSRN Electronic Journal, 0, , .	0.4	0