

Thomas A Weber

List of Publications by Year in descending order

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Version: 2024-02-01

98
papers

1,218
citations

623188

14
h-index

454577

30
g-index

100
all docs

100
docs citations

100
times ranked

934
citing authors

#	ARTICLE	IF	CITATIONS
1	Relatively robust decisions. <i>Theory and Decision</i> , 2023, 94, 35-62.	0.5	2
2	Quantifying endogeneity of cryptocurrency markets. <i>European Journal of Finance</i> , 2022, 28, 784-799.	1.7	8
3	Optimal matching of random parts. <i>Journal of Mathematical Economics</i> , 2022, , 102688.	0.4	0
4	Optimal recovery of unsecured debt via interpretable reinforcement learning. <i>Machine Learning With Applications</i> , 2022, 8, 100280.	3.0	1
5	Minimum-error classes for matching parts. <i>Operations Research Letters</i> , 2021, 49, 106-112.	0.5	2
6	Special Section: Improving New Digital Market Mechanisms. <i>Journal of Management Information Systems</i> , 2021, 38, 574-578.	2.1	2
7	How to Market Smart Products: Design and Pricing for Sharing Markets. <i>Journal of Management Information Systems</i> , 2020, 37, 631-667.	2.1	7
8	Special Section: The Economics of Sharing and Information Security. <i>Journal of Management Information Systems</i> , 2020, 37, 598-601.	2.1	2
9	Robust identification of controlled Hawkes processes. <i>Physical Review E</i> , 2020, 101, 043305.	0.8	5
10	Planning Supply with 'Opportunity Goods'. , 2020, , .		0
11	The advent of the sharing culture and its effect on product pricing. <i>Electronic Commerce Research and Applications</i> , 2019, 33, 100801.	2.5	20
12	Special Section: Social Influence and Networked Business Interaction. <i>Journal of Management Information Systems</i> , 2019, 36, 1040-1042.	2.1	3
13	Quantifying Commitment in Nash Equilibria. <i>International Game Theory Review</i> , 2019, 21, 1940011.	0.3	0
14	Dynamic Credit-Collections Optimization. <i>Management Science</i> , 2019, 65, 2737-2769.	2.4	19
15	Strategic durability with sharing markets. <i>Sustainable Production and Consumption</i> , 2019, 19, 79-96.	5.7	10
16	Quantifying Commitment in Nash Equilibria. , 2019, , 223-240.		0
17	A linear-quadratic Gaussian approach to dynamic information acquisition. <i>European Journal of Operational Research</i> , 2018, 270, 260-281.	3.5	2
18	Population-level intervention and information collection in dynamic healthcare policy. <i>Health Care Management Science</i> , 2018, 21, 604-631.	1.5	6

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19	Special Section: The Digital Transformation of Vertical Organizational Relationships. Journal of Management Information Systems, 2018, 35, 837-839.	2.1	8
20	Optimal Information Collection Policies in a Markov Decision Process Framework. Medical Decision Making, 2018, 38, 797-809.	1.2	3
21	Smart Products for Sharing. Journal of Management Information Systems, 2017, 34, 341-368.	2.1	25
22	Special Section: Technological Innovations for Communication and Collaboration in Social Spaces. Journal of Management Information Systems, 2017, 34, 310-313.	2.1	1
23	Understanding the Information-Based Transformation of Strategy and Society. Journal of Management Information Systems, 2017, 34, 425-456.	2.1	70
24	Optimal switching between cash-flow streams. Mathematical Methods of Operations Research, 2017, 86, 567-600.	0.4	1
25	Global Optimization on an Interval. Journal of Optimization Theory and Applications, 2017, 172, 684-705.	0.8	7
26	Product Pricing in a Peer-to-Peer Economy. Journal of Management Information Systems, 2016, 33, 573-596.	2.1	82
27	Special Section: When Machine Meets Society: Social Impacts of Information and Information Economics. Journal of Management Information Systems, 2016, 33, 542-545.	2.1	0
28	A robust resolution of Newcomb's paradox. Theory and Decision, 2016, 81, 339-356.	0.5	2
29	Optimal Retail in a Sharing Economy. , 2016, , .		2
30	Mini-Track Introduction: Society, Information, Technology and Economics. , 2016, , .		0
31	Introduction to Society, Information, Technology and Economics Minitrack. , 2016, , .		0
32	OPTIMAL MULTIATTRIBUTE SCREENING. Ural Mathematical Journal, 2016, 2, 87-107.	0.1	2
33	Introduction to Society, Information, Technology, and Economics Minitrack. , 2015, , .		1
34	Dynamic Valuation of Delinquent Credit-Card Accounts. Management Science, 2015, 61, 3077-3096.	2.4	24
35	The Question of Ownership in a Sharing Economy. , 2015, , .		16
36	Special Section: Online Social Connections: Efficiency Versus Regulation. Journal of Management Information Systems, 2015, 32, 4-7.	2.1	125

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37	Intermediation in a Sharing Economy: Insurance, Moral Hazard, and Rent Extraction. <i>Journal of Management Information Systems</i> , 2014, 31, 35-71.	2.1	194
38	Introduction to Information Economics, Competition, Regulation, Law, and Society <i>Minitrack.</i> , 2014, , .		0
39	Collaborative Housing and the Intermediation of Moral Hazard. , 2014, , .		5
40	Special Section: IT-Enabled Social and Economic Transitions. <i>Journal of Management Information Systems</i> , 2014, 31, 4-6.	2.1	1
41	A continuum of commitment. <i>Economics Letters</i> , 2014, 124, 67-73.	0.9	6
42	On the (non-)equivalence of IRR and NPV. <i>Journal of Mathematical Economics</i> , 2014, 52, 25-39.	0.4	39
43	Introduction to Competitive Strategy, Economics, and IS <i>Minitrack.</i> , 2013, , .		0
44	A Robust Resolution of Newcomb's Paradox. <i>SSRN Electronic Journal</i> , 2013, , .	0.4	0
45	Special Section: Information and Competitive Strategy in a Networked Economy. <i>Journal of Management Information Systems</i> , 2012, 29, 7-10.	2.1	0
46	Price Theory in Economics. , 2012, , .		3
47	Introduction to the Competitive Strategy, Economics and IS <i>Minitrack.</i> , 2012, , .		0
48	An augmented Beckerâ€DeGrootâ€Marschak mechanism for transaction cycles. <i>Economics Letters</i> , 2012, 114, 43-46.	0.9	3
49	Dynamic Valuation of Delinquent Credit-Card Accounts. <i>SSRN Electronic Journal</i> , 2011, , .	0.4	1
50	Special Section: Information and Technology: Understanding New Strategies for Firms, Networks, and Markets. <i>Journal of Management Information Systems</i> , 2011, 28, 7-10.	2.1	4
51	Introduction to the Special Section: Economics of Electronic Commerce. <i>International Journal of Electronic Commerce</i> , 2010, 15, 75-78.	1.4	3
52	Generalized monotonicity analysis. <i>Economic Theory</i> , 2010, 43, 377-406.	0.5	6
53	Simple methods for evaluating and comparing binary experiments. <i>Theory and Decision</i> , 2010, 69, 257-288.	0.5	6
54	Option contracting in the California water market. <i>Journal of Regulatory Economics</i> , 2010, 37, 107-141.	0.8	19

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55	Guest Editorsâ€™ Introduction: Electronic Commerce Research and Applications, Volume 9, Issue 5, Septemberâ€“October 2010, Special Section on â€œStrategy, Economics and Electronic Commerceâ€, Electronic Commerce Research and Applications, 2010, 9, 363-364.	2.5	0
56	Additive envelopes of continuous functions. Operations Research Letters, 2010, 38, 165-168.	0.5	9
57	Carbon Markets and Technological Innovation. SSRN Electronic Journal, 2010, , .	0.4	4
58	Monotone Approximation of Decision Problems. Operations Research, 2010, 58, 1158-1177.	1.2	18
59	Special Section: Competitive Strategy, Economics, and Information Systems. Journal of Management Information Systems, 2010, 27, 7-10.	2.1	4
60	Hicksian Welfare Measures and the Normative Endowment Effect. American Economic Journal: Microeconomics, 2010, 2, 171-194.	0.7	11
61	Carbon markets and technological innovation. Journal of Environmental Economics and Management, 2010, 60, 115-132.	2.1	120
62	Special Section: Competitive Strategy, Economics, and Information Systems. Journal of Management Information Systems, 2009, 26, 7-13.	2.1	2
63	Fair welfare maximization. Economic Theory, 2009, 41, 465-494.	0.5	10
64	Monotone Comparative Statics: Geometric Approach. Journal of Optimization Theory and Applications, 2008, 137, 641-673.	0.8	10
65	Bayesian incentive compatible parametrization of mechanisms. Journal of Mathematical Economics, 2008, 44, 394-403.	0.4	3
66	Delayed multiattribute product differentiation. Decision Support Systems, 2008, 44, 447-468.	3.5	25
67	A Model of Search Intermediaries and Paid Referrals. Information Systems Research, 2007, 18, 414-436.	2.2	79
68	Bayesian Incentive Compatible Parametrization of Mechanisms. SSRN Electronic Journal, 2006, , .	0.4	0
69	Efficient Contract Design in Multi-Principal Multi-Agent Supply Chains. SSRN Electronic Journal, 2006, , .	0.4	1
70	An infinite-horizon maximum principle with bounds on the adjoint variable. Journal of Economic Dynamics and Control, 2006, 30, 229-241.	0.9	16
71	Infinite-horizon optimal advertising in a market for durable goods. Optimal Control Applications and Methods, 2005, 26, 307-336.	1.3	9
72	Efficient Dynamic Allocation with Uncertain Valuations. SSRN Electronic Journal, 2005, , .	0.4	17

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73	Selling less information for more: garbling with benefits. <i>Economics Letters</i> , 2004, 83, 165-171.	0.9	6
74	An exact relation between willingness to pay and willingness to accept. <i>Economics Letters</i> , 2003, 80, 311-315.	0.9	13
75	Information Technology Planning Framework for Large-Scale Projects. <i>Journal of Computing in Civil Engineering</i> , 1999, 13, 226-237.	2.5	34
76	Monotone Approximation of Decision Problems. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
77	To Share or Not to Share: Adjustment Dynamics in Sharing Markets. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
78	Smart Products for Sharing. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
79	The Impact of Sharing Markets on Product Durability. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
80	Quantifying Commitment in Nash Equilibria. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
81	A Model of Search Intermediaries and Paid Referrals. <i>SSRN Electronic Journal</i> , 0, , .	0.4	7
82	Fair Welfare Maximization. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
83	Monotone Comparative Statics: A Geometric Approach. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
84	Generalized Monotonicity Analysis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
85	Screening with Externalities. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
86	Option Contracting in the California Water Market. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
87	Simple Methods for Evaluating and Comparing Binary Experiments. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
88	Hicksian Welfare Measures and the Normative Endowment Effect. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
89	On the (Non-)Equivalence of IRR and NPV. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
90	Collaborative Housing and the Intermediation of Moral Hazard. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2

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91	On the (Non-) Equivalence of IRR and NPV. SSRN Electronic Journal, 0, , .	0.4	1
92	A Continuum of Commitment. SSRN Electronic Journal, 0, , .	0.4	2
93	The Question of Ownership in a Sharing Economy. SSRN Electronic Journal, 0, , .	0.4	2
94	Optimal Retail in a Sharing Economy. SSRN Electronic Journal, 0, , .	0.4	0
95	Optimal Switching between Cash-Flow Streams. SSRN Electronic Journal, 0, , .	0.4	0
96	Global Optimization on an Interval. SSRN Electronic Journal, 0, , .	0.4	0
97	Quantifying Endogeneity of Cryptocurrency Markets. SSRN Electronic Journal, 0, , .	0.4	0
98	Does Sharing Lead to Smarter Products? Managing Information Flows for Collective Servitization. SSRN Electronic Journal, 0, , .	0.4	0