

# Matthew O Jackson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2320849/publications.pdf>

Version: 2024-02-01

170  
papers

19,068  
citations

34076

52  
h-index

23514

111  
g-index

180  
all docs

180  
docs citations

180  
times ranked

7706  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interacting regional policies in containing a disease. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	10
2	Belief polarization in a complex world: A learning theory perspective. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, e2010144118.	3.3	36
3	Systemic Risk in Financial Networks: A Survey. Annual Review of Economics, 2021, 13, 171-202.	2.4	61
4	A typology of social capital and associated network measures. Social Choice and Welfare, 2020, 54, 311-336.	0.4	40
5	Why understanding multiplex social network structuring processes will help us better understand the evolution of human behavior. Evolutionary Anthropology, 2020, 29, 102-107.	1.7	18
6	A Model of Protests, Revolution, and Information. Quarterly Journal of Political Science, 2020, 15, 297-335.	0.7	32
7	Updating Beliefs when Evidence is Open to Interpretation: Implications for Bias and Polarization. Journal of the European Economic Association, 2019, 17, 1470-1501.	1.9	73
8	Verifying Identity as a Social Intersection. SSRN Electronic Journal, 2019, , .	0.4	2
9	Machine behaviour. Nature, 2019, 568, 477-486.	13.7	536
10	Using Gossips to Spread Information: Theory and Evidence from Two Randomized Controlled Trials. Review of Economic Studies, 2019, 86, 2453-2490.	2.9	121
11	The Friendship Paradox and Systematic Biases in Perceptions and Social Norms. Journal of Political Economy, 2019, 127, 777-818.	3.3	54
12	The Role of Theory in an Age of Design and Big Data. Studies in Economic Design, 2019, , 523-530.	0.0	2
13	Tragedy revisited. Science, 2018, 362, 1236-1241.	6.0	39
14	Diffusion in networks and the virtue of burstiness. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E6996-E7004.	3.3	20
15	Network Formation. , 2018, , 9424-9432.		0
16	The Economic Consequences of Social-Network Structure. Journal of Economic Literature, 2017, 55, 49-95.	4.5	307
17	Social Norms and the Enforcement of Laws. Journal of the European Economic Association, 2017, , .	1.9	9
18	Empathy and well-being correlate with centrality in different social networks. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 9843-9847.	3.3	83

#	ARTICLE	IF	CITATIONS
19	Pricing and referrals in diffusion on networks. <i>Games and Economic Behavior</i> , 2017, 104, 568-594.	0.4	47
20	A Typology of Social Capital and Associated Network Measures. <i>SSRN Electronic Journal</i> , 2017, , .	0.4	6
21	Diffusion in Networks and the Unexpected Virtue of Burstiness. <i>SSRN Electronic Journal</i> , 2016, , .	0.4	0
22	Inducing Leaders to Take Risky Decisions: Dismissal, Tenure, and Term Limits. <i>American Economic Journal: Microeconomics</i> , 2016, 8, 1-38.	0.7	16
23	Collective Dynamic Choice: The Necessity of Time Inconsistency. <i>American Economic Journal: Microeconomics</i> , 2015, 7, 150-178.	0.7	104
24	The Efficiency of Bargaining with Many Items. <i>SSRN Electronic Journal</i> , 2015, , .	0.4	1
25	The Economic Consequences of Social Network Structure. <i>SSRN Electronic Journal</i> , 2015, , .	0.4	17
26	Networks of military alliances, wars, and international trade. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 15277-15284.	3.3	105
27	Games on Networks. <i>Handbook of Game Theory With Economic Applications</i> , 2015, , 95-163.	1.3	184
28	Social Norms and the Enforcement of Laws. <i>SSRN Electronic Journal</i> , 2014, , .	0.4	3
29	Gossip: Identifying Central Individuals in a Social Network. <i>SSRN Electronic Journal</i> , 2014, , .	0.4	2
30	Networks and the Identification of Economic Behaviors. <i>SSRN Electronic Journal</i> , 2014, , .	0.4	5
31	Culture-dependent strategies in coordination games. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 10889-10896.	3.3	40
32	Present Bias and Collective Dynamic Choice in the Lab. <i>American Economic Review</i> , 2014, 104, 4184-4204.	4.0	127
33	Centrality, gossip, and diffusion of information in networks. , 2014, , .		0
34	Financial Networks and Contagion. <i>American Economic Review</i> , 2014, 104, 3115-3153.	4.0	855
35	Networks in the Understanding of Economic Behaviors. <i>Journal of Economic Perspectives</i> , 2014, 28, 3-22.	2.7	178
36	The Diffusion of Microfinance. <i>Science</i> , 2013, 341, 1236498.	6.0	788

#	ARTICLE	IF	CITATIONS
37	Deliberation, disclosure of information, and voting. <i>Journal of Economic Theory</i> , 2013, 148, 2-30.	0.5	32
38	Diffusion and contagion in networks with heterogeneous agents and homophily. <i>Network Science</i> , 2013, 1, 49-67.	0.8	104
39	Economic Engineering and the Design of Matching Markets: The Contributions of Alvin E. Roth. <i>Scandinavian Journal of Economics</i> , 2013, 115, 619-639.	0.7	6
40	Matching, Auctions, and Market Design. <i>SSRN Electronic Journal</i> , 2013, , .	0.4	3
41	How Homophily Affects the Speed of Learning and Best-Response Dynamics. <i>Quarterly Journal of Economics</i> , 2012, 127, 1287-1338.	3.9	360
42	Does Homophily Predict Consensus Times? Testing a Model of Network Structure via a Dynamic Process. <i>Review of Network Economics</i> , 2012, 11, .	0.4	20
43	Network Structure and the Speed of Learning Measuring Homophily Based on its Consequences. <i>Annals of Economics and Statistics</i> , 2012, , 33.	0.2	24
44	Epsilon-equilibria of perturbed games. <i>Games and Economic Behavior</i> , 2012, 75, 198-216.	0.4	11
45	Social Capital and Social Quilts: Network Patterns of Favor Exchange. <i>American Economic Review</i> , 2012, 102, 1857-1897.	4.0	295
46	Homophily and long-run integration in social networks. <i>Journal of Economic Theory</i> , 2012, 147, 1754-1786.	0.5	100
47	Diffusion, Strategic Interaction, and Social Structure. <i>Handbook of Social Economics</i> , 2011, , 645-678.	1.2	65
48	Collective Dynamic Choice: The Necessity of Time Inconsistency. <i>SSRN Electronic Journal</i> , 2011, , .	0.4	21
49	Long-Run Integration in Social Networks. <i>SSRN Electronic Journal</i> , 2011, , .	0.4	2
50	Diffusion and Contagion in Networks with Heterogeneous Agents and Homophily. <i>SSRN Electronic Journal</i> , 2011, , .	0.4	11
51	History, Expectations, and Leadership in Evolution of Social Norms. <i>SSRN Electronic Journal</i> , 2011, , .	0.4	3
52	Introduction to the Special Issues in Honor of Salvador BarberÃ's 65th birthday. <i>SERIEs</i> , 2011, 2, 423-430.	0.7	0
53	An Overview of Social Networks and Economic Applications. <i>Handbook of Social Economics</i> , 2011, , 511-585.	1.2	122
54	Social Networks and Peer Effects: An Introduction. <i>Journal of the European Economic Association</i> , 2010, 8, 1-6.	1.9	2

#	ARTICLE	IF	CITATIONS
55	Identifying the roles of race-based choice and chance in high school friendship network formation. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 4857-4861.	3.3	236
56	Using selection bias to explain the observed structure of Internet diffusions. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 10833-10836.	3.3	63
57	Naïve Learning in Social Networks and the Wisdom of Crowds. American Economic Journal: Microeconomics, 2010, 2, 112-149.	0.7	718
58	Social games: Matching and the play of finitely repeated games. Games and Economic Behavior, 2010, 70, 170-191.	0.4	35
59	Peer Pressure. Journal of the European Economic Association, 2010, 8, 62-89.	1.9	14
60	Peer Pressure. Journal of the European Economic Association, 2010, 8, 62-89.	1.9	22
61	Genetic influences on social network characteristics. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 1687-1688.	3.3	14
62	Identifying Community Structures from Network Data via Maximum Likelihood Methods. B E Journal of Theoretical Economics, 2009, 9, .	0.1	39
63	Non-existence of equilibrium in Vickrey, second-price, and English auctions. Review of Economic Design, 2009, 13, 137-145.	0.2	27
64	An Economic Model of Friendship: Homophily, Minorities, and Segregation. Econometrica, 2009, 77, 1003-1045.	2.6	573
65	Networks and Economic Behavior. Annual Review of Economics, 2009, 1, 489-511.	2.4	62
66	The role of responsibility in strategic risk-taking. Journal of Economic Behavior and Organization, 2009, 69, 241-247.	1.0	108
67	Strategic Militarization, Deterrence and Wars. Quarterly Journal of Political Science, 2009, 4, 279-313.	0.7	55
68	Like Father, Like Son: Social Network Externalities and Parent-Child Correlation in Behavior. American Economic Journal: Microeconomics, 2009, 1, 124-150.	0.7	35
69	A Categorical Model of Cognition and Biased Decision Making. B E Journal of Theoretical Economics, 2008, 8, .	0.1	85
70	Average Distance, Diameter, and Clustering in Social Networks with Homophily. Lecture Notes in Computer Science, 2008, , 4-11.	1.0	33
71	Network Formation. , 2008, , 1-9.		4
72	Matthew O. Jackson on Hugo F. Sonnenschein. , 2008, , 233-271.		0

#	ARTICLE	IF	CITATIONS
73	Meeting Strangers and Friends of Friends: How Random Are Social Networks?. American Economic Review, 2007, 97, 890-915.	4.0	487
74	Relating Network Structure to Diffusion Properties through Stochastic Dominance. B E Journal of Theoretical Economics, 2007, 7, .	0.1	57
75	Diffusion of Behavior and Equilibrium Properties in Network Games. American Economic Review, 2007, 97, 92-98.	4.0	236
76	Political Bias and War. American Economic Review, 2007, 97, 1353-1373.	4.0	184
77	The Role of Responsibility in Strategic Risk-Taking. SSRN Electronic Journal, 2007, , .	0.4	3
78	Overcoming Incentive Constraints by Linking Decisions. Econometrica, 2007, 75, 241-257.	2.6	186
79	On the informational inefficiency of discriminatory price auctions. Journal of Economic Theory, 2007, 132, 507-517.	0.5	11
80	Networks in labor markets: Wage and employment dynamics and inequality. Journal of Economic Theory, 2007, 132, 27-46.	0.5	216
81	The formation of networks with transfers among players. Journal of Economic Theory, 2007, 133, 83-110.	0.5	191
82	Group play in games and the role of consent in network formation. Journal of Economic Theory, 2007, 136, 417-445.	0.5	40
83	Envy-freeness and implementation in large economies. Review of Economic Design, 2007, 11, 185-198.	0.2	14
84	Group Play in Games and the Role of Consent in Network Formation. SSRN Electronic Journal, 2006, , .	0.4	10
85	The Relevance of a Choice of Auction Format in a Competitive Environment. Review of Economic Studies, 2006, 73, 961-981.	2.9	22
86	Definitions of equilibrium in network formation games. International Journal of Game Theory, 2006, 34, 305-318.	0.5	120
87	A Survey of Network Formation Models: Stability and Efficiency. , 2005, , 11-57.		235
88	Existence of Equilibrium in Single and Double Private Value Auctions <sup>1</sup> . Econometrica, 2005, 73, 93-139.	2.6	107
89	Endogenous Games and Mechanisms: Side Payments Among Players. Review of Economic Studies, 2005, 72, 543-566.	2.9	81
90	The Economics of Small Worlds. Journal of the European Economic Association, 2005, 3, 617-627.	1.9	132

#	ARTICLE	IF	CITATIONS
91	Social Games: Matching and the Play of Finitely Repeated Games. SSRN Electronic Journal, 2005, , .	0.4	5
92	Allocation rules for network games. Games and Economic Behavior, 2005, 51, 128-154.	0.4	116
93	Strongly stable networks. Games and Economic Behavior, 2005, 51, 420-444.	0.4	213
94	The Formation of Networks with Transfers Among Players. SSRN Electronic Journal, 2004, , .	0.4	21
95	The Effects of Social Networks on Employment and Inequality. American Economic Review, 2004, 94, 426-454.	4.0	730
96	Corrigendum to "Communication and Equilibrium in Discontinuous Games of Incomplete Information". Econometrica, 2004, 72, 1927-1929.	2.6	8
97	The strategy-proof provision of public goods under congestion and crowding preferences. Journal of Economic Theory, 2004, 115, 278-308.	0.5	22
98	Equilibrium agenda formation. Social Choice and Welfare, 2004, 23, 21.	0.4	26
99	The relationship between the allocation of goods and a seller's revenue. Journal of Mathematical Economics, 2004, 40, 371-392.	0.4	11
100	Efficiency and information aggregation in auctions with costly information. Review of Economic Design, 2003, 8, 121-1.	0.2	32
101	Strongly Stable Networks. SSRN Electronic Journal, 2003, , .	0.4	15
102	On the Formation of Networks and Groups. , 2003, , 1-15.		24
103	The Stability and Efficiency of Economic and Social Networks. , 2003, , 99-140.		19
104	The Stability and Efficiency of Economic and Social Networks. , 2003, , 319-361.		54
105	Categorical cognition. , 2003, , .		1
106	The Stability and Efficiency of Directed Communication Networks. , 2003, , 185-206.		14
107	The Stability of Hedonic Coalition Structures. Games and Economic Behavior, 2002, 38, 201-230.	0.4	560
108	The Evolution of Social and Economic Networks. Journal of Economic Theory, 2002, 106, 265-295.	0.5	599

#	ARTICLE	IF	CITATIONS
109	On the formation of interaction networks in social coordination games. <i>Games and Economic Behavior</i> , 2002, 41, 265-291.	0.4	253
110	Communication and Equilibrium in Discontinuous Games of Incomplete Information. <i>Econometrica</i> , 2002, 70, 1711-1740.	2.6	108
111	Coalition and Party Formation in a Legislative Voting Game. <i>Journal of Economic Theory</i> , 2002, 103, 49-87.	0.5	177
112	Voting by Successive Elimination and Strategic Candidacy. <i>Journal of Economic Theory</i> , 2002, 103, 190-218.	0.5	32
113	Asymptotic Revenue Equivalence in Auctions. <i>Journal of Economic Theory</i> , 2002, 106, 161-176.	0.5	27
114	A crash course in implementation theory. <i>Social Choice and Welfare</i> , 2001, 18, 655-708.	0.4	298
115	Voluntary Implementation. <i>Journal of Economic Theory</i> , 2001, 98, 1-25.	0.5	39
116	Strategic Candidacy and Voting Procedures. <i>Econometrica</i> , 2001, 69, 1013-1037.	2.6	106
117	The stability and efficiency of directed communication networks. <i>Review of Economic Design</i> , 2000, 5, 251-272.	0.2	83
118	Bayesian Representation of Stochastic Processes under Learning: de Finetti Revisited. <i>Econometrica</i> , 1999, 67, 875-893.	2.6	35
119	The Optimal Design of a Market. <i>Journal of Economic Theory</i> , 1999, 88, 1-39.	0.5	15
120	Asymmetric information in a competitive market game: Reexamining the implications of rational expectations. <i>Economic Theory</i> , 1999, 13, 603-628.	0.5	21
121	Reputation versus Social Learning. <i>Journal of Economic Theory</i> , 1999, 88, 40-59.	0.5	22
122	Bid-ask spreads with indirect competition among specialists. <i>Journal of Financial Markets</i> , 1998, 1, 89-119.	0.7	23
123	Efficiency and Voluntary Implementation in Markets with Repeated Pairwise Bargaining. <i>Econometrica</i> , 1998, 66, 1353.	2.6	21
124	Strategy-Proof Allotment Rules. <i>Games and Economic Behavior</i> , 1997, 18, 1-21.	0.4	110
125	Social Learning in Recurring Games. <i>Games and Economic Behavior</i> , 1997, 21, 102-134.	0.4	47
126	Approximately Competitive Equilibria in Large Finite Economies. <i>Journal of Economic Theory</i> , 1997, 77, 354-376.	0.5	53

#	ARTICLE	IF	CITATIONS
127	A Characterization of Game-Theoretic Solutions which Lead to Impossibility Theorems. Review of Economic Studies, 1996, 63, 23.	2.9	11
128	A Strategic Model of Social and Economic Networks. Journal of Economic Theory, 1996, 71, 44-74.	0.5	1,958
129	Strategy-Proof Exchange. Econometrica, 1995, 63, 51.	2.6	142
130	A characterization of strategy-proof social choice functions for economies with pure public goods. Social Choice and Welfare, 1994, 11, 241.	0.4	83
131	A Proof of the Existence of Speculative Equilibria. Journal of Economic Theory, 1994, 64, 221-233.	0.5	6
132	Undominated Nash Implementation in Bounded Mechanisms. Games and Economic Behavior, 1994, 6, 474-501.	0.4	105
133	On the relation between Nash equilibria and undominated strategies for two person, finite games. Economics Letters, 1994, 45, 315-318.	0.9	0
134	Implementation in Undominated Strategies: A Look at Bounded Mechanisms. Review of Economic Studies, 1992, 59, 757.	2.9	206
135	Incentive compatibility and competitive allocations. Economics Letters, 1992, 40, 299-302.	0.9	30
136	Implementing a public project and distributing its cost. Journal of Economic Theory, 1992, 57, 125-140.	0.5	72
137	Speculation and price fluctuations with private, extrinsic signals. Journal of Economic Theory, 1991, 55, 274-295.	0.5	24
138	Equilibrium, Price Formation, and the Value of Private Information. Review of Financial Studies, 1991, 4, 1-16.	3.7	72
139	Optimal hedging and equilibrium in a dynamic futures market. Journal of Economic Dynamics and Control, 1990, 14, 21-33.	0.9	58
140	Maximin, leximin, and the protective criterion: Characterizations and comparisons. Journal of Economic Theory, 1988, 46, 34-44.	0.5	59
141	Continuous utility functions in consumer theory. Journal of Mathematical Economics, 1986, 15, 63-77.	0.4	7
142	Integration of demand and continuous utility functions. Journal of Economic Theory, 1986, 38, 298-312.	0.5	14
143	The Economics of Social Networks. , 0, , 1-56.		81
144	An Economic Model of Friendship: Homophily, Minorities and Segregation. SSRN Electronic Journal, 0, , .	0.4	39

#	ARTICLE	IF	CITATIONS
145	Strategic Militarization, Deterrence and Wars. SSRN Electronic Journal, 0, , .	0.4	10
146	Network Games. Review of Economic Studies, 0, 77, 218-244.	2.9	416
147	How Homophily Affects the Speed of Learning and Best Response Dynamics. SSRN Electronic Journal, 0, , .	0.4	23
148	Tractable and Consistent Random Graph Models. SSRN Electronic Journal, 0, , .	0.4	9
149	Homophily and Long-Run Integration in Social Networks. SSRN Electronic Journal, 0, , .	0.4	5
150	Updating Beliefs with Ambiguous Evidence: Implications for Polarization. SSRN Electronic Journal, 0, , .	0.4	1
151	Mechanism Theory. SSRN Electronic Journal, 0, , .	0.4	19
152	Networks of Military Alliances, Wars, and International Trade. SSRN Electronic Journal, 0, , .	0.4	1
153	The Non-Existence of Representative Agents. SSRN Electronic Journal, 0, , .	0.4	2
154	Centrality Measures in Networks. SSRN Electronic Journal, 0, , .	0.4	53
155	A Model of Protests, Revolution, and Information. SSRN Electronic Journal, 0, , .	0.4	10
156	The Friendship Paradox and Systematic Biases in Perceptions and Social Norms. SSRN Electronic Journal, 0, , .	0.4	7
157	A Network Formation Model Based on Subgraphs. SSRN Electronic Journal, 0, , .	0.4	26
158	Behavioral Communities and the Atomic Structure of Networks. SSRN Electronic Journal, 0, , .	0.4	13
159	Changes in Social Network Structure in Response to Exposure to Formal Credit Markets. SSRN Electronic Journal, 0, , .	0.4	13
160	Negotiation as the Art of the Deal. SSRN Electronic Journal, 0, , .	0.4	0
161	What Makes Financial Markets Special? Systemic Risk and Its Measurement in Financial Networks. SSRN Electronic Journal, 0, , .	0.4	6
162	Inequality's Economic and Social Roots: The Role of Social Networks and Homophily. SSRN Electronic Journal, 0, , .	0.4	13

#	ARTICLE	IF	CITATIONS
163	Social Structure, Segregation, and Economic Behavior. SSRN Electronic Journal, 0, , .	0.4	6
164	Homophily, Convention, and Culture in Coordinating Behaviors. SSRN Electronic Journal, 0, , .	0.4	3
165	Learning Through the Grapevine: The Impact of Message Mutation, Transmission Failure, and Deliberate Bias. SSRN Electronic Journal, 0, , .	0.4	4
166	Adjusting for Peer-Influence in Propensity Scoring When Estimating Treatment Effects. SSRN Electronic Journal, 0, , .	0.4	7
167	Systemic Risk in Financial Networks: A Survey. SSRN Electronic Journal, 0, , .	0.4	8
168	Credit Freezes, Equilibrium Multiplicity, and Optimal Bailouts in Financial Networks. SSRN Electronic Journal, 0, , .	0.4	7
169	Allocation Rules for Network Games. SSRN Electronic Journal, 0, , .	0.4	6
170	The Role of Referrals in Inequality, Immobility, and Inefficiency in Labor Markets. SSRN Electronic Journal, 0, , .	0.4	5