

# Cars H Hommes

List of Publications by Year  
in descending order

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137  
papers

9,785  
citations

87888

38  
h-index

51608

86  
g-index

146  
all docs

146  
docs citations

146  
times ranked

2152  
citing authors

#	ARTICLE	IF	CITATIONS
1	Forward guidance and the role of central bank credibility under heterogeneous beliefs. Journal of Economic Behavior and Organization, 2022, 200, 1240-1274.	2.0	13
2	Production delays and price dynamics. Journal of Economic Behavior and Organization, 2022, 194, 341-362.	2.0	2
3	Comparing behavioural heterogeneity across asset classes. Journal of Economic Behavior and Organization, 2021, 185, 747-769.	2.0	6
4	Bubbles, crashes and information contagion in large-group asset market experiments. Experimental Economics, 2021, 24, 414-433.	2.1	22
5	Managing self-organization of expectations through monetary policy: A macro experiment. Journal of Monetary Economics, 2021, 117, 170-186.	3.4	51
6	Price level versus inflation targeting under heterogeneous expectations: a laboratory experiment. Journal of Economic Behavior and Organization, 2021, 182, 39-82.	2.0	6
7	Behavioral and Experimental Macroeconomics and Policy Analysis: A Complex Systems Approach. Journal of Economic Literature, 2021, 59, 149-219.	6.5	88
8	Expectation formation in finance and macroeconomics: A review of new experimental evidence. Journal of Behavioral and Experimental Finance, 2021, 32, 100591.	3.8	7
9	The COVID-19 consumption game-changer: Evidence from a large-scale multi-country survey. European Economic Review, 2021, 140, 103953.	2.3	22
10	Coordination on bubbles in large-group asset pricing experiments. Journal of Economic Dynamics and Control, 2020, 110, 103702.	1.6	16
11	The formation of a core-periphery structure in heterogeneous financial networks. Journal of Economic Dynamics and Control, 2020, 119, 103972.	1.6	11
12	Critical slowing down as an early warning signal for financial crises?. Empirical Economics, 2019, 57, 1201-1228.	3.0	49
13	Inflation targeting and liquidity traps under endogenous credibility. Journal of Monetary Economics, 2019, 107, 48-62.	3.4	47
14	Learning to believe in simple equilibria in a complex OLG economy - evidence from the lab. Journal of Economic Theory, 2019, 183, 106-182.	1.1	15
15	When speculators meet suppliers: Positive versus negative feedback in experimental housing markets. Journal of Economic Dynamics and Control, 2019, 107, 103730.	1.6	16
16	Learning, heterogeneity, and complexity in the New Keynesian model. Journal of Economic Behavior and Organization, 2019, 166, 446-470.	2.0	9
17	Simple Forecasting Heuristics that Make us Smart: Evidence from Different Market Experiments. Journal of the European Economic Association, 2019, 17, 1538-1584.	3.5	31
18	Managing unanchored, heterogeneous expectations and liquidity traps. Journal of Economic Dynamics and Control, 2019, 101, 1-16.	1.6	12

#	ARTICLE	IF	CITATIONS
19	Contagion between asset markets: A two market heterogeneous agents model with destabilising spillover effects. Journal of Economic Dynamics and Control, 2019, 100, 314-333.	1.6	7
20	Identifying booms and busts in house prices under heterogeneous expectations. Journal of Economic Dynamics and Control, 2019, 103, 234-259.	1.6	20
21	Monetary policy under behavioral expectations: Theory and experiment. European Economic Review, 2019, 118, 193-212.	2.3	54
22	Bubbles, Crashes and Information Contagion in Large-Group Asset Market Experiments. SSRN Electronic Journal, 2019, , .	0.4	5
23	MONETARY AND FISCAL POLICY DESIGN AT THE ZERO LOWER BOUND: EVIDENCE FROM THE LAB. Economic Inquiry, 2019, 57, 1120-1140.	1.8	29
24	Behavioral Heterogeneity in U.S. Inflation Dynamics. Journal of Business and Economic Statistics, 2019, 37, 288-300.	2.9	51
25	Fiscal consolidations and heterogeneous expectations. Journal of Economic Dynamics and Control, 2018, 87, 173-205.	1.6	12
26	Carl��s nonlinear cobweb. Journal of Economic Dynamics and Control, 2018, 91, 7-20.	1.6	12
27	Evolutionary Competition Between Adjustment Processes in Cournot Oligopoly: Instability and Complex Dynamics. Dynamic Games and Applications, 2018, 8, 822-843.	1.9	23
28	Interacting Agents in Finance. , 2018, , 6641-6646.		0
29	ANIMAL SPIRITS, HETEROGENEOUS EXPECTATIONS, AND THE AMPLIFICATION AND DURATION OF CRISES. Economic Inquiry, 2017, 55, 542-564.	1.8	9
30	Booms, busts and behavioural heterogeneity in stock prices. Journal of Economic Dynamics and Control, 2017, 80, 101-124.	1.6	58
31	Do investors trade too much? A laboratory experiment. Journal of Economic Behavior and Organization, 2017, 140, 18-34.	2.0	19
32	Genetic algorithm learning in a New Keynesian macroeconomic setup. Journal of Evolutionary Economics, 2017, 27, 1133-1155.	1.7	10
33	Bubble Formation and (In)Efficient Markets in Learning��Forecast and optimise Experiments. Economic Journal, 2017, 127, F581-F609.	3.6	55
34	Internal Rationality, Heterogeneity, and Complexity in the New Keynesian Model. SSRN Electronic Journal, 2017, , .	0.4	1
35	Financial complexity: Accounting for fraud��Response. Science, 2016, 352, 302-302.	12.6	3
36	Complexity theory and financial regulation. Science, 2016, 351, 818-819.	12.6	361

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37	Path dependent coordination of expectations in asset pricing experiments: A behavioral explanation. Journal of Economic Behavior and Organization, 2016, 121, 15-28.	2.0	13
38	PQ strategies in monopolistic competition: Some insights from the lab. Journal of Economic Dynamics and Control, 2015, 50, 62-77.	1.6	8
39	Behaviorally Rational Expectations and Almost Self-Fulfilling Equilibria. Review of Behavioral Economics, 2014, 1, 75-97.	0.4	11
40	A reply to Rosser and Kirman. Journal of Economic Methodology, 2014, 21, 317-321.	1.4	0
41	Innovate or Imitate? Behavioural technological change. Journal of Economic Dynamics and Control, 2014, 48, 308-324.	1.6	23
42	Behavioral learning equilibria. Journal of Economic Theory, 2014, 150, 778-814.	1.1	72
43	Experiments on Expectations in Macroeconomics and Finance. Research in Experimental Economics, 2014, , 11-70.	0.2	76
44	Super-exponential bubbles in lab experiments: Evidence for anchoring over-optimistic expectations on price. Journal of Economic Behavior and Organization, 2013, 92, 304-316.	2.0	68
45	Reflexivity, expectations feedback and almost self-fulfilling equilibria: economic theory, empirical evidence and laboratory experiments. Journal of Economic Methodology, 2013, 20, 406-419.	1.4	34
46	Learning, forecasting and optimizing: An experimental study. European Economic Review, 2013, 61, 186-204.	2.3	77
47	Evolutionary selection of expectations in positive and negative feedback markets. Journal of Evolutionary Economics, 2013, 23, 663-688.	1.7	41
48	Consistency of Linear Forecasts in a Nonlinear Stochastic Economy. , 2013, , 229-287.		5
49	More memory under evolutionary learning may lead to chaos. Physica A: Statistical Mechanics and Its Applications, 2013, 392, 808-812.	2.6	16
50	INTEREST RATE RULES AND MACROECONOMIC STABILITY UNDER HETEROGENEOUS EXPECTATIONS. Macroeconomic Dynamics, 2013, 17, 1574-1604.	0.7	86
51	INDIVIDUAL EXPECTATIONS AND AGGREGATE BEHAVIOR IN LEARNING-TO-FORECAST EXPERIMENTS. Macroeconomic Dynamics, 2013, 17, 373-401.	0.7	40
52	An Experimental Study on Expectations and Learning in Overlapping Generations Models. Studies in Nonlinear Dynamics and Econometrics, 2012, 16, .	0.3	4
53	Evolutionary Selection of Individual Expectations and Aggregate Outcomes in Asset Pricing Experiments. American Economic Journal: Microeconomics, 2012, 4, 35-64.	1.2	160
54	IS MORE MEMORY IN EVOLUTIONARY SELECTION (DE)STABILIZING?. Macroeconomic Dynamics, 2012, 16, 335-357.	0.7	33

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55	Evolution of market heuristics. Knowledge Engineering Review, 2012, 27, 255-271.	2.6	60
56	Individual expectations, limited rationality and aggregate outcomes. Journal of Economic Dynamics and Control, 2012, 36, 1101-1120.	1.6	111
57	Multiple equilibria and limit cycles in evolutionary games with Logit Dynamics. Games and Economic Behavior, 2012, 74, 434-441.	0.8	26
58	An economic and financial exploratory. European Physical Journal: Special Topics, 2012, 214, 361-400.	2.6	18
59	Individual Expectations, Limited Rationality and Aggregate Outcomes. SSRN Electronic Journal, 2011, , .	0.4	4
60	Individual Expectations and Aggregate Macro Behavior. SSRN Electronic Journal, 2011, , .	0.4	30
61	The heterogeneous expectations hypothesis: Some evidence from the lab. Journal of Economic Dynamics and Control, 2011, 35, 1-24.	1.6	347
62	Does eductive stability imply evolutionary stability?. Journal of Economic Behavior and Organization, 2010, 75, 25-39.	2.0	20
63	Price stability and volatility in markets with positive and negative expectations feedback: An experimental investigation. Journal of Economic Dynamics and Control, 2009, 33, 1052-1072.	1.6	244
64	More hedging instruments may destabilize markets. Journal of Economic Dynamics and Control, 2009, 33, 1912-1928.	1.6	112
65	Forward and backward dynamics in implicitly defined overlapping generations models. Journal of Economic Behavior and Organization, 2009, 71, 110-129.	2.0	23
66	Complex Evolutionary Systems in Behavioral Finance. , 2009, , 217-276.		73
67	Complexity, Evolution and Learning. Advances in Spatial Science, 2009, , 91-104.	0.6	0
68	E&F Chaos: A User Friendly Software Package for Nonlinear Economic Dynamics. Computational Economics, 2008, 32, 221-244.	2.6	47
69	Expectations and bubbles in asset pricing experiments. Journal of Economic Behavior and Organization, 2008, 67, 116-133.	2.0	157
70	Bifurcation routes to volatility clustering under evolutionary learning. Journal of Economic Behavior and Organization, 2008, 67, 27-47.	2.0	103
71	Interacting Agents in Finance. , 2008, , 1-6.		2
72	Evolutionary Switching between Forecasting Heuristics: An Explanation of an Asset-Pricing Experiment. Lecture Notes in Economics and Mathematical Systems, 2008, , 41-53.	0.3	2

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73	Evolutionary and adaptive learning in complex markets: a brief summary. , 2007, , .		0
74	LEARNING IN COBWEB EXPERIMENTS. Macroeconomic Dynamics, 2007, 11, 8-33.	0.7	96
75	Behavioral heterogeneity in stock prices. Journal of Economic Dynamics and Control, 2007, 31, 1938-1970.	1.6	380
76	A Nonlinear Structural Model for Volatility Clustering. , 2007, , 265-288.		47
77	Chapter 23 Heterogeneous Agent Models in Economics and Finance. Handbook of Computational Economics, 2006, , 1109-1186.	1.6	469
78	Interacting Agents in Finance. SSRN Electronic Journal, 2006, , .	0.4	3
79	Moving average rules as a source of market instability. Physica A: Statistical Mechanics and Its Applications, 2006, 370, 12-17.	2.6	23
80	A dynamic analysis of moving average rules. Journal of Economic Dynamics and Control, 2006, 30, 1729-1753.	1.6	136
81	Adaptive rational equilibrium with forward looking agents. International Journal of Economic Theory, 2006, 2, 241-278.	0.6	26
82	Comments on "Testing for nonlinear structure and chaos in economic time series", Journal of Macroeconomics, 2006, 28, 169-174.	1.3	27
83	A strategy experiment in dynamic asset pricing. Journal of Economic Dynamics and Control, 2005, 29, 823-843.	1.6	28
84	A robust rational route to randomness in a simple asset pricing model. Journal of Economic Dynamics and Control, 2005, 29, 1043-1072.	1.6	130
85	Evolutionary dynamics in markets with many trader types. Journal of Mathematical Economics, 2005, 41, 7-42.	0.8	131
86	Coordination of Expectations in Asset Pricing Experiments. Review of Financial Studies, 2005, 18, 955-980.	6.8	355
87	Heterogeneous Agent Models: two simple examples. , 2005, , 131-164.		3
88	The instability of a heterogeneous cobweb economy: a strategy experiment on expectation formation. Journal of Economic Behavior and Organization, 2004, 54, 453-481.	2.0	59
89	Coordination of Expectations in Asset Pricing Experiments. SSRN Electronic Journal, 2003, , .	0.4	33
90	Learning in Cobweb Experiments. SSRN Electronic Journal, 2003, , .	0.4	3

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91	Modeling the stylized facts in finance through simple nonlinear adaptive systems. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 7221-7228.	7.1	103
92	Endogenous fluctuations under evolutionary pressure in Cournot competition. Games and Economic Behavior, 2002, 40, 232-269.	0.8	112
93	Heterogeneous Beliefs and Routes to Complex Dynamics in Asset Pricing Models with Price Contingent Contracts. , 2002, , 245-265.		4
94	Financial markets as nonlinear adaptive evolutionary systems. Quantitative Finance, 2001, 1, 149-167.	1.7	241
95	CONSISTENT EXPECTATIONS EQUILIBRIA AND COMPLEX DYNAMICS IN RENEWABLE RESOURCE MARKETS. Macroeconomic Dynamics, 2001, 5, 180-203.	0.7	59
96	Financial markets as nonlinear adaptive evolutionary systems. Quantitative Finance, 2001, 1, 149-167.	1.7	49
97	Nonlinear Adaptive Beliefs and the Dynamics of Financial Markets: The Role of the Evolutionary Fitness Measure. Lecture Notes in Computer Science, 2001, , 782-789.	1.3	0
98	Heterogeneous beliefs and the non-linear cobweb model. Journal of Economic Dynamics and Control, 2000, 24, 761-798.	1.6	79
99	Expectation Formation in a Cobweb Economy: Some One Person Experiments. Lecture Notes in Economics and Mathematical Systems, 2000, , 253-266.	0.3	11
100	Cobweb Dynamics under Bounded Rationality. , 2000, , 134-150.		4
101	Heterogeneous beliefs and routes to chaos in a simple asset pricing model. Journal of Economic Dynamics and Control, 1998, 22, 1235-1274.	1.6	1,388
102	On the consistency of backward-looking expectations: The case of the cobweb. Journal of Economic Behavior and Organization, 1998, 33, 333-362.	2.0	93
103	Stability and complex dynamics in a discrete tâtonnement model. Journal of Economic Behavior and Organization, 1998, 33, 395-410.	2.0	23
104	CONSISTENT EXPECTATIONS EQUILIBRIA. Macroeconomic Dynamics, 1998, 2, 287-321.	0.7	154
105	A Rational Route to Randomness. Econometrica, 1997, 65, 1059.	4.2	1,368
106	Chaotic consumption patterns in a simple 2-D addiction model. Economic Theory, 1997, 10, 147-173.	0.9	13
107	Partial equilibrium analysis in a noisy chaotic market. Economics Letters, 1996, 53, 275-282.	1.9	13
108	Cycles and chaos in a socialist economy. Journal of Economic Dynamics and Control, 1995, 19, 155-179.	1.6	27

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109	A reconsideration of Hicks' non-linear trade cycle model. Structural Change and Economic Dynamics, 1995, 6, 435-459.	4.5	53
110	Complex dynamics in a threshold advertising model. OR Spectrum, 1994, 16, 101-111.	3.4	11
111	Chaos in a simple deterministic queueing system. Zeitschrift Fuer Operations-Research, Serie B: Praxis, 1994, 40, 109-119.	0.3	19
112	Dynamics of the cobweb model with adaptive expectations and nonlinear supply and demand. Journal of Economic Behavior and Organization, 1994, 24, 315-335.	2.0	169
113	Periodic, almost periodic and chaotic behaviour in Hicks' non-linear trade cycle model. Economics Letters, 1993, 41, 391-397.	1.9	22
114	Cobwebs, chaos and bifurcations. Annals of Operations Research, 1992, 37, 97-100.	4.1	6
115	Adaptive learning and roads to chaos. Economics Letters, 1991, 36, 127-132.	1.9	92
116	“Period three to period two”-bifurcation for piecewise linear models. Journal of Economics/ Zeitschrift Fur Nationalokonomie, 1991, 54, 157-169.	0.7	35
117	Resolution of chaos with application to a modified Samuelson model. Journal of Economic Dynamics and Control, 1990, 14, 1-19.	1.6	26
118	Does an Unstable Keynesian Unemployment Equilibrium in a Non-Walrasian Dynamic Macroeconomic Model Imply Chaos?. Scandinavian Journal of Economics, 1989, 91, 161.	1.4	8
119	Learning, Forecasting and Optimizing: An Experimental Study. SSRN Electronic Journal, 0, , .	0.4	3
120	Individual Expectations, Limited Rationality and Aggregate Outcomes. SSRN Electronic Journal, 0, , .	0.4	11
121	Individual Expectations and Aggregate Macro Behavior. SSRN Electronic Journal, 0, , .	0.4	34
122	Booms, Busts and Behavioural Heterogeneity in Stock Prices. SSRN Electronic Journal, 0, , .	0.4	5
123	Monetary Policy Under Behavioral Expectations: Theory and Experiment. SSRN Electronic Journal, 0, , .	0.4	6
124	Production Delay and Belief Distributions in a Continuous-Time Cobweb Model. SSRN Electronic Journal, 0, , .	0.4	0
125	Comparing Behavioural Heterogeneity Across Asset Classes. SSRN Electronic Journal, 0, , .	0.4	1
126	Interest Rate Rules and Macroeconomic Stability under Heterogeneous Expectations. SSRN Electronic Journal, 0, , .	0.4	12

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127	Learning, Forecasting and Optimizing: An Experimental Study. SSRN Electronic Journal, 0, , .	0.4	1
128	Animal Spirits, Heterogeneous Expectations and the Emergence of Booms and Busts. SSRN Electronic Journal, 0, , .	0.4	2
129	A Nonlinear Structural Model for Volatility Clustering. SSRN Electronic Journal, 0, , .	0.4	27
130	Identifying Booms and Busts in House Prices Under Heterogeneous Expectations. SSRN Electronic Journal, 0, , .	0.4	19
131	Simple Forecasting Heuristics that Make Us Smart: Evidence from Different Market Experiments. SSRN Electronic Journal, 0, , .	0.4	7
132	Comparing Behavioral Heterogeneity Across Asset Classes. SSRN Electronic Journal, 0, , .	0.4	1
133	Forward Guidance and the Role of Central Bank Credibility under Heterogeneous Beliefs. SSRN Electronic Journal, 0, , .	0.4	4
134	Economic Forecasting with an Agent-Based Model. SSRN Electronic Journal, 0, , .	0.4	15
135	Behaviorally Rational Expectations and Almost Self-Fulfilling Equilibria. SSRN Electronic Journal, 0, , .	0.4	0
136	Reflexivity, Expectations Feedback and Almost Self-Fulfilling Equilibria: Economic Theory, Empirical Evidence and Laboratory Experiments. SSRN Electronic Journal, 0, , .	0.4	1
137	Do Investors Trade Too Much? A Laboratory Experiment. SSRN Electronic Journal, 0, , .	0.4	0