

# Konstantinos V Katsikopoulos

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

58  
papers

1,420  
citations

19  
h-index

37  
g-index

67  
ext. papers

1,751  
ext. citations

2.7  
avg, IF

5.15  
L-index

#	Paper	IF	Citations
58	Reply to commentaries on "transparent modelling of influenza incidence" Recency heuristics and psychological AI. <i>International Journal of Forecasting</i> , <b>2022</b> , 38, 630-630	5.3	0
57	Decoding human behavior with big data? Critical, constructive input from the decision sciences. <i>AI Magazine</i> , <b>2022</b> , 43, 126-138	6.1	0
56	Behavioural OR: Recent developments and future perspectives <b>2022</b> , 721-733		0
55	Taking uncertainty seriously: simplicity versus complexity in financial regulation. <i>Industrial and Corporate Change</i> , <b>2021</b> , 30, 317-345	2.1	3
54	An exploratory study of heuristics for anticipating prices. <i>Management Decision</i> , <b>2021</b> , 59, 1750-1761	4.4	3
53	All policies are wrong, but some are useful—and which ones do no harm?. <i>Mind and Society</i> , <b>2021</b> , 20, 119-122	0.9	0
52	Transparent modeling of influenza incidence: Big data or a single data point from psychological theory?. <i>International Journal of Forecasting</i> , <b>2021</b> , 38, 613-613	5.3	9
51	The Merits of Transparent Models <b>2020</b> , 261-275		0
50	Special issue on healthcare behavioural OR. <i>Journal of the Operational Research Society</i> , <b>2020</b> , 71, 1053-1054		2
49	Fast and frugal heuristics for portfolio decisions with positive project interactions. <i>Decision Support Systems</i> , <b>2020</b> , 138, 113399	5.6	2
48	A review of implementation of behavioural aspects in the application of OR in healthcare. <i>Journal of the Operational Research Society</i> , <b>2020</b> , 71, 1055-1072	2	15
47	Kirsch's, and everyone's, bind: How to build models for the wild?. <i>Cognitive Processing</i> , <b>2019</b> , 20, 269-272	1.5	2
46	Smaller crowds outperform larger crowds and individuals in realistic task conditions.. <i>Decision</i> , <b>2018</b> , 5, 1-15	1.9	11
45	When should we use simple decision models? A synthesis of various research strands. <i>Omega</i> , <b>2018</b> , 81, 17-25	7.2	20
44	Less can be more: How to make operations more flexible and robust with fewer resources. <i>Chaos</i> , <b>2018</b> , 28, 063102	3.3	4
43	Creativity through Connectedness: The Role of Closeness and Perspective Taking in Group Creativity. <i>Creativity Research Journal</i> , <b>2018</b> , 30, 266-275	1.8	6
42	A signal-detection approach to modeling forgiveness decisions. <i>Evolution and Human Behavior</i> , <b>2017</b> , 38, 27-38	4	12

41	Bounded rationality can make parking search more efficient: The power of lexicographic heuristics. <i>Transportation Research Part B: Methodological</i> , <b>2017</b> , 101, 28-50	7.2	8
40	Environmental Behavior and Fast and Frugal Heuristics <b>2016</b> , 195-211		1
39	On the role of psychological heuristics in operational research; and a demonstration in military stability operations. <i>European Journal of Operational Research</i> , <b>2016</b> , 249, 1063-1073	5.6	25
38	Behavior with Models: The Role of Psychological Heuristics in Operational Research <b>2016</b> , 27-45		6
37	Evaluative polarity words in risky choice framing. <i>Journal of Pragmatics</i> , <b>2016</b> , 106, 20-38	1.9	6
36	Beyond Idea Generation: The Power of Groups in Developing Ideas. <i>Creativity Research Journal</i> , <b>2016</b> , 28, 247-257	1.8	29
35	Heuristics: foundations for a novel approach to medical decision making. <i>Internal and Emergency Medicine</i> , <b>2015</b> , 10, 195-203	3.7	12
34	Uncertainty, Decision Science, and Policy Making: A Manifesto for a Research Agenda. <i>Critical Review</i> , <b>2015</b> , 27, 213-242	0.2	7
33	Opening the cuebox: the information children and young adults generate and rely on when making inferences from memory. <i>British Journal of Developmental Psychology</i> , <b>2015</b> , 33, 355-74	2	1
32	Axiomatizing bounded rationality: the priority heuristic. <i>Theory and Decision</i> , <b>2014</b> , 77, 183-196	0.8	15
31	Cumulative dominance in multi-attribute choice: benefits and limits. <i>EURO Journal on Decision Processes</i> , <b>2014</b> , 2, 153-163	1.1	5
30	Taking Uncertainty Seriously: Simplicity versus Complexity in Financial Regulation. <i>SSRN Electronic Journal</i> , <b>2014</b> ,	1	22
29	Bounded rationality: the two cultures. <i>Journal of Economic Methodology</i> , <b>2014</b> , 21, 361-374	0.7	31
28	Bounded rationality can increase parking search efficiency <b>2014</b> ,		5
27	Decision Theory and Rules of Thumb. <i>Studies in Computational Intelligence</i> , <b>2014</b> , 75-96	0.8	
26	Cognition Under Uncertainty: Empirical Evidence from an Investment- and a Central Bank. <i>Proceedings - Academy of Management</i> , <b>2014</b> , 2014, 11104	0.1	
25	Make your own kinds of cues: when children make more accurate inferences than adults. <i>Journal of Experimental Child Psychology</i> , <b>2013</b> , 115, 517-35	2.3	8
24	Behavioral Operations Management: A Blind Spot and a Research Program. <i>Journal of Supply Chain Management</i> , <b>2013</b> , 49, 3-7	4.1	36

23	Why Do Simple Heuristics Perform Well in Choices with Binary Attributes?. <i>Decision Analysis</i> , <b>2013</b> , 10, 327-340	1.2	13
22	Modeling Decision Heuristics <b>2013</b> ,		1
21	When does diversity trump ability (and vice versa) in group decision making? A simulation study. <i>PLoS ONE</i> , <b>2012</b> , 7, e31043	3.7	7
20	Decision Methods for Design: Insights from Psychology. <i>Journal of Mechanical Design, Transactions of the ASME</i> , <b>2012</b> , 134,	3	12
19	Descriptive Models Of Decision Making <b>2011</b> ,		3
18	Psychological Heuristics for Making Inferences: Definition, Performance, and the Emerging Theory and Practice. <i>Decision Analysis</i> , <b>2011</b> , 8, 10-29	1.2	81
17	Naturalistic Heuristics for Decision Making. <i>Journal of Cognitive Engineering and Decision Making</i> , <b>2010</b> , 4, 256-274	2.5	26
16	The robust beauty of ordinary information. <i>Psychological Review</i> , <b>2010</b> , 117, 1259-66	6.3	68
15	Research in engineering design: the role of mathematical theory and empirical evidence. <i>Research in Engineering Design - Theory, Applications, and Concurrent Engineering</i> , <b>2010</b> , 21, 145-151	3.5	19
14	Swarm intelligence in animal groups: when can a collective out-perform an expert?. <i>PLoS ONE</i> , <b>2010</b> , 5, e15505	3.7	31
13	The Pugh Controlled Convergence method: model-based evaluation and implications for design theory. <i>Research in Engineering Design - Theory, Applications, and Concurrent Engineering</i> , <b>2009</b> , 20, 41-58	3.5	64
12	Green defaults: Information presentation and pro-environmental behaviour. <i>Journal of Environmental Psychology</i> , <b>2008</b> , 28, 63-73	6.7	336
11	From Meehl to Fast and Frugal Heuristics (and Back): New Insights into How to Bridge the Clinical/Actuarial Divide. <i>Theory and Psychology</i> , <b>2008</b> , 18, 443-464	1.1	32
10	One-reason decision-making: Modeling violations of expected utility theory. <i>Journal of Risk and Uncertainty</i> , <b>2008</b> , 37, 35-56	3.1	54
9	Rationality in systems engineering: Beyond calculation or political action. <i>Systems Engineering</i> , <b>2008</b> , 11, 309-328	1.8	12
8	Categorization with limited resources: A family of simple heuristics. <i>Journal of Mathematical Psychology</i> , <b>2008</b> , 52, 352-361	1.2	111
7	American and German students' knowledge, perceptions, and behaviors with respect to over-the-counter pain relievers. <i>Health Psychology</i> , <b>2007</b> , 26, 802-6	5	15
6	Name heuristics for paired comparisons: Some results on their relative accuracy. <i>Journal of Mathematical Psychology</i> , <b>2006</b> , 50, 488-494	1.2	71

5	Optimal doubling strategy against a suboptimal opponent. <i>Journal of Applied Probability</i> , <b>2005</b> , 42, 867-878		
4	The use of recognition in group decision-making. <i>Cognitive Science</i> , <b>2004</b> , 28, 1009-1029	2.2	51
3	Risk attitude reversals in drivers' route choice when range of travel time information is provided. <i>Human Factors</i> , <b>2002</b> , 44, 466-73	3.8	55
2	Formal Requirements of Markov State Models for Paired Associate Learning. <i>Journal of Mathematical Psychology</i> , <b>2001</b> , 45, 324-333	1.2	4
1	The framing of drivers' route choices when travel time information is provided under varying degrees of cognitive load. <i>Human Factors</i> , <b>2000</b> , 42, 470-81	3.8	40