

# Thomas J Nickles

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7705306/publications.pdf>

Version: 2024-02-01

20  
papers

182  
citations

1307594

7  
h-index

1199594

12  
g-index

23  
all docs

23  
docs citations

23  
times ranked

54  
citing authors

#	ARTICLE	IF	CITATIONS
1	HEURISTIC APPRAISAL: CONTEXT OF DISCOVERY OR JUSTIFICATION?. , 2006, , 159-182.		35
2	Lakatosian Heuristics and Epistemic Support. British Journal for the Philosophy of Science, 1987, 38, 181-205.	2.3	31
3	Can Scientific Constraints be Violated Rationally?. Boston Studies in the Philosophy and History of Science, 1980, , 285-315.	0.9	24
4	Heuristic appraisal: A proposal. Social Epistemology, 1989, 3, 175-188.	1.2	19
5	Enlightenment versus romantic models of creativity in science”and beyond. Creativity Research Journal, 1994, 7, 277-314.	2.6	14
6	Cognitive Illusions and Nonrealism: Objections and Replies. , 2017, , 151-163.		11
7	Life at the Frontier: The Relevance of Heuristic Appraisal to Policy. Axiomathes, 2009, 19, 441-464.	0.6	10
8	A MULTI-PASS CONCEPTION OF SCIENTIFIC INQUIRY. Danish Yearbook of Philosophy, 1997, 32, 11-43.	0.2	10
9	Alien Reasoning: Is a Major Change in Scientific Research Underway?. Topoi, 2020, 39, 901-914.	1.3	8
10	Methods of Discovery. Biology and Philosophy, 1996, 12, 127-140.	1.4	5
11	Perspectivism Versus a Completed Copernican Revolution. Axiomathes, 2016, 26, 367-382.	0.6	3
12	TTT: A Fast Heuristic to New Theories?. Studies in Applied Philosophy, Epistemology and Rational Ethics, 2018, , 169-189.	0.3	3
13	BVSR as an abstract schema for universal selection theoryComment on “Creative thought as blind variation and selective-retention: Combinatorial models of exceptional creativity” by Dean Keith Simonton, this issue. Physics of Life Reviews, 2010, 7, 186-187.	2.8	2
14	Scientific Discovery as a Topic for Philosophy of Science: Some Personal Reflections. Topoi, 2020, 39, 841-845.	1.3	2
15	Heuristic Appraisal at the Frontier of Research. Studies in Applied Philosophy, Epistemology and Rational Ethics, 2015, , 57-87.	0.3	2
16	James on Bootstraps, Evolution, and Life. , 2002, , 361-376.		1
17	The crowbar model of method and its implications. Theoria (Spain), 2019, 34, 357.	0.4	1
18	Kuhn’s philosophical conception of science as evolutionary, social, and epistemological. Metascience, 2014, 23, 37-42.	0.3	0

#	ARTICLE	IF	CITATIONS
19	Bounded rationality, scissors, crowbars, and pragmatism: reflections on Herbert Simon. <i>Mind and Society</i> , 2018, 17, 85-96.	1.3	0
20	Introduction: Scientific Discovery and Inference. <i>Topoi</i> , 2020, 39, 835-839.	1.3	0