

# Marcin MiÅ,kowski

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

428  
citations

933447

10  
h-index

839539

18  
g-index

51  
all docs

51  
docs citations

51  
times ranked

324  
citing authors

#	ARTICLE	IF	CITATIONS
1	Correspondence Theory of Semantic Information. <i>British Journal for the Philosophy of Science</i> , 2023, 74, 485-510.	2.3	3
2	Without more theory, psychology will be a headless rider. <i>Behavioral and Brain Sciences</i> , 2022, 45, e20.	0.7	1
3	Turing's Conceptual Engineering. <i>Philosophies</i> , 2022, 7, 69.	0.7	0
4	Representational unification in cognitive science: Is embodied cognition a unifying perspective?. <i>Synthese</i> , 2021, 199, 67-88.	1.1	10
5	Explanations in cognitive science: unification versus pluralism. <i>Synthese</i> , 2021, 199, 1-17.	1.1	8
6	Mechanistic Computational Individuation without Biting the Bullet. <i>British Journal for the Philosophy of Science</i> , 2021, 72, 431-438.	2.3	8
7	Unification by Fiat: Arrested Development of Predictive Processing. <i>Cognitive Science</i> , 2020, 44, e12867.	1.7	43
8	Thinking about Semantic Information. <i>Avant</i> , 2020, 11, .	0.1	1
9	Prospection does not imply predictive processing. <i>Behavioral and Brain Sciences</i> , 2020, 43, e137.	0.7	3
10	Mechanisms in psychology: The road towards unity?. <i>Theory and Psychology</i> , 2019, 29, 567-578.	1.2	11
11	Cognitive Artifacts for Geometric Reasoning. <i>Foundations of Science</i> , 2019, 24, 657-680.	0.7	8
12	Social intelligence: How to integrate research? A mechanistic perspective. <i>AI and Society</i> , 2019, 34, 735-744.	4.6	0
13	Zawodne heurystyki a ocena tradycji badawczych. Przypadek poznania ucieleśnionego. <i>Ruch Filozoficzny</i> , 2019, 75, 223.	0.0	2
14	From Wide Cognition to Mechanisms: A Silent Revolution. <i>Frontiers in Psychology</i> , 2018, 9, 2393.	2.1	36
15	Morphological Computation: Nothing but Physical Computation. <i>Entropy</i> , 2018, 20, 942.	2.2	4
16	Replicability or reproducibility? On the replication crisis in computational neuroscience and sharing only relevant detail. <i>Journal of Computational Neuroscience</i> , 2018, 45, 163-172.	1.0	61
17	From Computer Metaphor to Computational Modeling: The Evolution of Computationalism. <i>Minds and Machines</i> , 2018, 28, 515-541.	4.8	19
18	Objections to Computationalism: A Survey. <i>Roczniki Filozoficzne</i> , 2018, 66, 57-75.	0.0	7

#	ARTICLE	IF	CITATIONS
19	Structural representations: causally relevant and different from detectors. <i>Biology and Philosophy</i> , 2017, 32, 337-355.	1.4	59
20	Is Empiricism Empirically False? Lessons from Early Nervous Systems. <i>Biosemiotics</i> , 2017, 10, 229-245.	1.4	1
21	Situatedness and Embodiment of Computational Systems. <i>Entropy</i> , 2017, 19, 162.	2.2	5
22	Modelling Empty Representations: The Case of Computational Models of Hallucination. <i>Studies in Applied Philosophy, Epistemology and Rational Ethics</i> , 2017, , 17-32.	0.3	0
23	Unification Strategies in Cognitive Science. <i>Studies in Logic, Grammar and Rhetoric</i> , 2016, 48, 13-33.	0.1	19
24	Computation and Multiple Realizability. , 2016, , 29-41.		5
25	A Mechanistic Account of Computational Explanation in Cognitive Science and Computational Neuroscience. <i>Synthese Library</i> , 2016, , 191-205.	0.2	8
26	Function and causal relevance of content. <i>New Ideas in Psychology</i> , 2016, 40, 94-102.	1.9	10
27	Explanatory completeness and idealization in large brain simulations: a mechanistic perspective. <i>Synthese</i> , 2016, 193, 1457-1478.	1.1	20
28	Models of Environment. , 2016, , 227-238.		2
29	Integrating cognitive (neuro)science using mechanisms. <i>Avant</i> , 2016, VII, 45-67.	0.1	13
30	The Hard Problem Of Content: Solved (Long Ago). <i>Studies in Logic, Grammar and Rhetoric</i> , 2015, 41, 73-88.	0.1	18
31	Satisfaction conditions in anticipatory mechanisms. <i>Biology and Philosophy</i> , 2015, 30, 709-728.	1.4	13
32	Evaluating Artificial Models of Cognition. <i>Studies in Logic, Grammar and Rhetoric</i> , 2015, 40, 43-62.	0.1	1
33	Computational Mechanisms and Models of Computation. <i>Philosophia Scientiae</i> , 2014, , 215-228.	0.1	4
34	Book Review Jeff Buechner, Gödel, Putnam, and Functionalism: A New Reading of Representation and Reality, MIT 2008. <i>Journal of Cognitive Science</i> , 2014, 15, 391-402.	0.2	0
35	On the Social Nature of Linguistic Prescriptions. <i>Psychology of Language and Communication</i> , 2013, 17, 175-187.	0.6	0
36	Limits of Computational Explanation of Cognition. <i>Studies in Applied Philosophy, Epistemology and Rational Ethics</i> , 2013, , 69-84.	0.3	2

#	ARTICLE	IF	CITATIONS
37	Is computation based on interpretation?. <i>Semiotica</i> , 2012, 2012, 219-228.	0.5	2
38	The Polish Language in the Digital Age. <i>White Paper Series</i> , 2012, , .	0.0	1
39	Beyond Formal Structure: A Mechanistic Perspective on Computation and Implementation. <i>Journal of Cognitive Science</i> , 2011, 12, 361-383.	0.2	6
40	Using SRX Standard for Sentence Segmentation. <i>Lecture Notes in Computer Science</i> , 2011, , 172-182.	1.3	3
41	Developing an open-source, rule-based proofreading tool. <i>Software - Practice and Experience</i> , 2010, 40, n/a-n/a.	3.6	7
42	Is Evolution Algorithmic?. <i>Minds and Machines</i> , 2009, 19, 465-475.	4.8	1
43	Freiheit als Ethik bei Nietzsche. , 0, , .		0
44	Manifest kognitywistycznego religioznawstwa. <i>Etyka</i> , 0, 41, 187-191.	0.0	0
45	Podstawy etyki komputerowej. <i>Etyka</i> , 0, 42, 171-174.	0.0	0
46	Translation Quality Checking in Language Tool: Marcin Miąkowski. , 0, , .		1