

Michael H G Hoffmann

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

374
citations

1039880

9
h-index

839398

18
g-index

27
all docs

27
docs citations

27
times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	Reflective Consensus Building on Wicked Problems with the Reflect! Platform. <i>Science and Engineering Ethics</i> , 2020, 26, 793-819.	1.7	6
2	Transcendental Arguments in Scientific Reasoning. <i>Erkenntnis</i> , 2019, 84, 1387-1407.	0.6	3
3	Consensus Building and Its Epistemic Conditions. <i>Topoi</i> , 2019, , 1.	0.8	2
4	Stimulating Reflection and Self-correcting Reasoning Through Argument Mapping: Three Approaches. <i>Topoi</i> , 2018, 37, 185-199.	0.8	8
5	The Elusive Notion of "Argument Quality". <i>Argumentation</i> , 2018, 32, 213-240.	0.7	5
6	"... and therefore in a Remote Sense Abduction Rests upon Diagrammatic Reasoning". <i>Eurasia Journal of Mathematics, Science and Technology Education</i> , 2018, 14, .	0.7	7
7	Reflective Argumentation: A Cognitive Function of Arguing. <i>Argumentation</i> , 2016, 30, 365-397.	0.7	12
8	Changing Philosophy Through Technology: Complexity and Computer-Supported Collaborative Argument Mapping. <i>Philosophy and Technology</i> , 2015, 28, 167-188.	2.6	9
9	Facilitating Problem-Based Learning by Means of Collaborative Argument Visualization Software. <i>Teaching Philosophy</i> , 2015, 38, 371-398.	0.1	6
10	Understanding Ill-Structured Engineering Ethics Problems Through a Collaborative Learning and Argument Visualization Approach. <i>Science and Engineering Ethics</i> , 2014, 20, 261-276.	1.7	23
11	Philosophy of and as interdisciplinarity. <i>Synthese</i> , 2013, 190, 1857-1864.	0.6	22
12	Climate Ethics: Structuring Deliberation by Means of Logical Argument Mapping. <i>Journal of Speculative Philosophy</i> , 2011, 25, 64-97.	0.2	1
13	Climate Ethics:. <i>Journal of Speculative Philosophy</i> , 2011, 25, 64.	0.2	1
14	Philosophy of (and as) Interdisciplinarity. Workshop Report (Atlanta, September 28-29, 2009). <i>Journal for General Philosophy of Science</i> , 2011, 42, 169-175.	0.7	3
15	Cognitive conditions of diagrammatic reasoning. <i>Semiotica</i> , 2011, 2011, .	0.2	16
16	Logical argument mapping. , 2007, , .		9
17	The complementarity of a representational and an epistemological function of signs in scientific activity. <i>Semiotica</i> , 2007, 2007, .	0.2	2
18	Learning from people, things, and signs. <i>Studies in Philosophy and Education</i> , 2007, 26, 185-204.	0.3	15

#	ARTICLE	IF	CITATIONS
19	Einleitung: Semiotik in der Mathematikdidaktik Lernen anhand von Zeichen und Repräsentationen. Journal Fur Mathematik-Didaktik, 2006, 27, 171-179.	1.0	2
20	Diagrammatic Reasoning as the Basis for Developing Concepts: A Semiotic Analysis of Students' Learning about Statistical Distribution. Educational Studies in Mathematics, 2005, 60, 333-358.	1.8	76
21	What you should know to survive in knowledge societies: On a semiotic understanding of "knowledge". Semiotica, 2005, 2005, 105-142.	0.2	10
22	Signs as Means for Discoveries. , 2005, , 45-56.		13
23	How to Get It. Diagrammatic Reasoning as a Tool of Knowledge Development and its Pragmatic Dimension. Foundations of Science, 2004, 9, 285-305.	0.4	25
24	Learning by developing knowledge networks. Zentralblatt für Didaktik Der Mathematik, 2004, 36, 196-205.	0.4	8
25	Problems with Peirce's Concept of Abduction. Foundations of Science, 1999, 4, 271-305.	0.4	90