

# Rocco Gangle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7442156/publications.pdf>

Version: 2024-02-01

15  
papers

65  
citations

1684188

5  
h-index

1588992

8  
g-index

17  
all docs

17  
docs citations

17  
times ranked

20  
citing authors

#	ARTICLE	IF	CITATIONS
1	Backpropagation of Spirit: Hegelian Recollection and Human-A.I. Abductive Communities. <i>Philosophies</i> , 2022, 7, 36.	0.7	2
2	A constructive sequence algebra for the calculus of indications. <i>Soft Computing</i> , 2020, 24, 17621-17629.	3.6	8
3	Computing Truth Values in the Topos of Infinite Peirce's Existential Graphs. <i>Applied Mathematics and Computation</i> , 2020, 385, 125343.	2.2	5
4	A Generic Figures Reconstruction of Peirce's Existential Graphs (Alpha). <i>Erkenntnis</i> , 2020, , 1.	0.9	3
5	A New Syntax for Diagrammatic Logic: A Generic Figures Approach. <i>Lecture Notes in Computer Science</i> , 2020, , 43-58.	1.3	1
6	The semiotics of intuition, care, and esotericism in education. <i>Semiotica</i> , 2019, 2019, 341-347.	0.5	0
7	The class of states of the world as an $\omega$ -groupoid: identifying states of the world and hierarchies of belief. <i>International Journal of General Systems</i> , 2018, 47, 632-645.	2.5	0
8	Local and global optima in decision-making: a sheaf-theoretical analysis of the difference between classical and behavioral approaches. <i>International Journal of General Systems</i> , 2017, 46, 879-897.	2.5	1
9	Semiotics in Mathematics Education: Topological Foundations and Diagrammatic Methods. , 2017, , 47-61.		0
10	Categorical Iconicity in Peirce's Existential Graphs. <i>Studies in Applied Philosophy, Epistemology and Rational Ethics</i> , 2016, , 57-92.	0.3	1
11	Abduction: A categorical characterization. <i>Journal of Applied Logic</i> , 2015, 13, 78-90.	1.1	8
12	The sheet of indication: a diagrammatic semantics for Peirce's EG-alpha. <i>Synthese</i> , 2015, 192, 923-940.	1.1	6
13	THE THEORETICAL PRAGMATICS OF NON-PHILOSOPHY. <i>Angelaki - Journal of the Theoretical Humanities</i> , 2014, 19, 45-57.	0.1	1
14	Iconicity and abduction: a categorical approach to creative hypothesis-formation in Peirce's existential graphs. <i>Logic Journal of the IGPL</i> , 2013, 21, 1028-1043.	1.5	10
15	Review of Bruce Ellis Benson and Norman Wirzba, eds., <i>Words of Life: New Theological Turns in French Phenomenology</i> . <i>Sophia</i> , 2012, 51, 575-577.	0.2	0