Diederik Aerts

List of Publications by Year in descending order

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DIEDEDIK AEDTS

#	Article	IF	CITATIONS
1	Quantum structure in cognition. Journal of Mathematical Psychology, 2009, 53, 314-348.	1.0	307
2	A theory of concepts and their combinations II: A Hilbert space representation. Kybernetes, 2005, 34, 192-221.	1.2	197
3	Contextualizing concepts using a mathematical generalization of the quantum formalism. Journal of Experimental and Theoretical Artificial Intelligence, 2002, 14, 327-358.	1.8	179
4	A theory of concepts and their combinations I. Kybernetes, 2005, 34, 167-191.	1.2	154
5	Concepts and Their Dynamics: A Quantumâ€Theoretic Modeling of Human Thought. Topics in Cognitive Science, 2013, 5, 737-772.	1.1	154
6	Description of many separated physical entities without the paradoxes encountered in quantum mechanics. Foundations of Physics, 1982, 12, 1131-1170.	0.6	153
7	Foundations of Quantum Physics: A General Realistic and Operational Approach. International Journal of Theoretical Physics, 1999, 38, 289-358.	0.5	95
8	The Violation of Bell Inequalities in the Macroworld. Foundations of Physics, 2000, 30, 1387-1414.	0.6	91
9	Toward an Ecological Theory of Concepts. Ecological Psychology, 2008, 20, 84-116.	0.7	90
10	Quantum aspects of semantic analysis and symbolic artificial intelligence. Journal of Physics A, 2004, 37, L123-L132.	1.6	81
11	Quantum structures in macroscopic reality. International Journal of Theoretical Physics, 1993, 32, 489-498.	0.5	77
12	Quantum structure and human thought. Behavioral and Brain Sciences, 2013, 36, 274-276.	0.4	70
13	Quantum Entanglement in Concept Combinations. International Journal of Theoretical Physics, 2014, 53, 3587-3603.	0.5	65
14	Quantum structures, separated physical entities and probability. Foundations of Physics, 1994, 24, 1227-1259.	0.6	62
15	Quantum Particles as Conceptual Entities: A Possible Explanatory Framework for Quantum Theory. Foundations of Science, 2009, 14, 361-411.	0.4	57
16	Quantum, classical and intermediate: An illustrative example. Foundations of Physics, 1994, 24, 1353-1369.	0.6	56
17	A model of the emergence and evolution of integrated worldviews. Journal of Mathematical Psychology, 2009, 53, 434-451.	1.0	54
18	Quantum Structure in Cognition: Why and How Concepts Are Entangled. Lecture Notes in Computer Science, 2011, , 116-127.	1.0	50

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19	State Property Systems and Closure Spaces: A Study of Categorical Equivalence. International Journal of Theoretical Physics, 1999, 38, 359-385.	0.5	48
20	The extended Bloch representation of quantum mechanics and the hidden-measurement solution to the measurement problem. Annals of Physics, 2014, 351, 975-1025.	1.0	48
21	Example of a macroscopical classical situation that violates Bell inequalities. Lettere Al Nuovo Cimento Rivista Internazionale Della Società Italiana Di Fisica, 1982, 34, 107-111.	0.4	45
22	Quantum structures: An attempt to explain the origin of their appearance in nature. International Journal of Theoretical Physics, 1995, 34, 1165-1186.	0.5	41
23	Interpreting Quantum Particles as Conceptual Entities. International Journal of Theoretical Physics, 2010, 49, 2950-2970.	0.5	38
24	Evolution as context-driven actualisation of potential: toward an interdisciplinary theory of change of state. Interdisciplinary Science Reviews, 2005, 30, 69-88.	1.0	37
25	A Quantum Structure Description of the Liar Paradox. International Journal of Theoretical Physics, 1999, 38, 3231-3239.	0.5	35
26	New fundamental evidence of non-classical structure in the combination of natural concepts. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2016, 374, 20150095.	1.6	35
27	Quantum morphogenesis: A variation on Thom's catastrophe theory. Physical Review E, 2003, 67, 051926.	0.8	33
28	Identifying Quantum Structures in the Ellsberg Paradox. International Journal of Theoretical Physics, 2014, 53, 3666-3682.	0.5	32
29	On the Amnestic Modification of the Category of State Property Systems. Applied Categorical Structures, 2002, 10, 469-480.	0.2	31
30	Quantum theory and human perception of the macro-world. Frontiers in Psychology, 2014, 5, 554.	1.1	31
31	A mathematical condition for a sublattice of a propositional system to represent a physical subsystem, with a physical interpretation. Letters in Mathematical Physics, 1979, 3, 19-27.	0.5	30
32	Construction of reality and its influence on the understanding of quantum structures. International Journal of Theoretical Physics, 1992, 31, 1815-1837.	0.5	29
33	On the Foundations of the Brussels Operational-Realistic Approach to Cognition. Frontiers in Physics, 2016, 4, .	1.0	29
34	Quantum entanglement in physical and cognitive systems: A conceptual analysis and a general representation. European Physical Journal Plus, 2019, 134, 1.	1.2	28
35	Quantum structures due to fluctuations of the measurement situation. International Journal of Theoretical Physics, 1993, 32, 2207-2220.	0.5	27

The Stuff the World is Made of: Physics and Reality. , 1999, , 129-183.

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37	Quantum structure of negation and conjunction in human thought. Frontiers in Psychology, 2015, 6, 1447.	1.1	26
38	The Hidden Measurement Formalism: What Can Be Explained and Where Quantum Paradoxes Remain. International Journal of Theoretical Physics, 1998, 37, 291-304.	0.5	25
39	BEING AND CHANGE: FOUNDATIONS OF A REALISTIC OPERATIONAL FORMALISM. , 2002, , .		25
40	A case for applying an abstracted quantum formalism to cognition. New Ideas in Psychology, 2011, 29, 136-146.	1.2	25
41	The extended Bloch representation of quantum mechanics: Explaining superposition, interference, and entanglement. Journal of Mathematical Physics, 2016, 57, .	0.5	25
42	The unreasonable success of quantum probability I: Quantum measurements as uniform fluctuations. Journal of Mathematical Psychology, 2015, 67, 51-75.	1.0	24
43	The Liar-paradox in a Quantum Mechanical Perspective. Foundations of Science, 1999, 4, 115-132.	0.4	22
44	Quantum Axiomatics and a Theorem of M. P. Solèr. International Journal of Theoretical Physics, 2000, 39, 497-502.	0.5	21
45	Geometric analogue of holographic reduced representation. Journal of Mathematical Psychology, 2009, 53, 389-398.	1.0	21
46	Generalizing Prototype Theory: A Formal Quantum Framework. Frontiers in Psychology, 2016, 7, 418.	1.1	21
47	Experimental Evidence for Quantum Structure in Cognition. Lecture Notes in Computer Science, 2009, , 59-70.	1.0	20
48	The Quantum Nature of Identity in Human Thought: Bose-Einstein Statistics for Conceptual Indistinguishability. International Journal of Theoretical Physics, 2015, 54, 4430-4443.	0.5	19
49	A proposal to extend expected utility in a quantum probabilistic framework. Economic Theory, 2018, 65, 1079-1109.	0.5	19
50	Classical Logical Versus Quantum Conceptual Thought: Examples in Economics, Decision Theory and Concept Theory. Lecture Notes in Computer Science, 2009, , 128-142.	1.0	19
51	The Guppy Effect as Interference. Lecture Notes in Computer Science, 2012, , 36-47.	1.0	19
52	A characterization of subsystems in physics. Letters in Mathematical Physics, 1979, 3, 11-17.	0.5	18
53	A Model with Varying Fluctuations in the Measurement Context. , 1997, , 7-9.		18
54	Quantum Structure in Cognition and the Foundations of Human Reasoning. International Journal of Theoretical Physics, 2015, 54, 4557-4569.	0.5	18

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55	Do spins have directions?. Soft Computing, 2017, 21, 1483-1504.	2.1	18
56	Spin and Wind Directions I: Identifying Entanglement in Nature and Cognition. Foundations of Science, 2018, 23, 323-335.	0.4	18
57	Towards a quantum World Wide Web. Theoretical Computer Science, 2018, 752, 116-131.	0.5	18
58	A Quantum Model for the Ellsberg and Machina Paradoxes. Lecture Notes in Computer Science, 2012, , 48-59.	1.0	18
59	Why the Disjunction in Quantum Logic is Not Classical. Foundations of Physics, 2000, 30, 1473-1480.	0.6	17
60	Spin and Wind Directions II: A Bell State Quantum Model. Foundations of Science, 2018, 23, 337-365.	0.4	17
61	Quantum Mechanics: Structures, Axioms and Paradoxes. , 1999, , 141-205.		17
62	Solving the hard problem of Bertrand's paradox. Journal of Mathematical Physics, 2014, 55, .	0.5	16
63	On the Conceptuality Interpretation of Quantum and Relativity Theories. Foundations of Science, 2020, 25, 5-54.	0.4	16
64	Relativity theory: What is reality?. Foundations of Physics, 1996, 26, 1627-1644.	0.6	14
65	From ambiguity aversion to a generalized expected utility. Modeling preferences in a quantum probabilistic framework. Journal of Mathematical Psychology, 2016, 74, 117-127.	1.0	14
66	Classical and Quantum Probability in the â ^{~-} Model. International Journal of Theoretical Physics, 1999, 38, 407-429.	0.5	13
67	Contextual Random Boolean Networks. Lecture Notes in Computer Science, 2003, , 615-624.	1.0	13
68	Beyond-quantum modeling of question order effects and response replicability in psychological measurements. Journal of Mathematical Psychology, 2017, 79, 104-120.	1.0	13
69	Testing ambiguity and Machina preferences within a quantum-theoretic framework for decision-making. Journal of Mathematical Economics, 2018, 78, 176-185.	0.4	13
70	Modeling Human Decision-Making: An Overview of the Brussels Quantum Approach. Foundations of Science, 2021, 26, 27-54.	0.4	13
71	Cartoon computation: quantum-like computing without quantum mechanics. Journal of Physics A: Mathematical and Theoretical, 2007, 40, F259-F266.	0.7	12
72	Quantum Experimental Data in Psychology andÂEconomics. International Journal of Theoretical Physics, 2010, 49, 2971-2990.	0.5	12

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73	Quantum and Concept Combination, Entangled Measurements, and Prototype Theory. Topics in Cognitive Science, 2014, 6, 129-137.	1.1	12
74	Quantum structure in competing lizard communities. Ecological Modelling, 2014, 281, 38-51.	1.2	12
75	The unreasonable success of quantum probability II: Quantum measurements as universal measurements. Journal of Mathematical Psychology, 2015, 67, 76-90.	1.0	12
76	Testing Quantum Models of Conjunction Fallacy on the World Wide Web. International Journal of Theoretical Physics, 2017, 56, 3744-3756.	0.5	12
77	REALITY AND PROBABILITY: INTRODUCING A NEW TYPE OF PROBABILITY CALCULUS. , 2002, , .		11
78	Tensor-product versus geometric-product coding. Physical Review A, 2008, 77, .	1.0	11
79	Crystallization of space: Space-time fractals from fractal arithmetic. Chaos, Solitons and Fractals, 2016, 83, 201-211.	2.5	11
80	La mecánica cuántica y la conceptualidad: materia, historias, semántica y espacio-tiempo. Scientiae Studia, 2013, 11, 75-99.	0.1	11
81	The Description of Joint Quantum Entities and the Formulation of a Paradox. International Journal of Theoretical Physics, 2000, 39, 483-496.	0.5	10
82	Fourier transforms on Cantor sets: A study in non-Diophantine arithmetic and calculus. Chaos, Solitons and Fractals, 2016, 91, 461-468.	2.5	10
83	Quantum Structure in Cognition: Human Language as a Boson Gas of Entangled Words. Foundations of Science, 2020, 25, 755-802.	0.4	10
84	Quantum-Theoretic Modeling in Computer Science. International Journal of Theoretical Physics, 2021, 60, 710-726.	0.5	10
85	Toward a Formal Model of the Shifting Relationship between Concepts and Contexts during Associative Thought. Lecture Notes in Computer Science, 2011, , 25-34.	1.0	10
86	On the Origin of Probabilities in Quantum Mechanics: Creative and Contextual Aspects. , 1999, , 291-302.		10
87	Are Words the Quanta of Human Language? Extending the Domain of Quantum Cognition. Entropy, 2022, 24, 6.	1.1	10
88	Mechanistic classical laboratory situation with a quantum logic structure. International Journal of Theoretical Physics, 1992, 31, 1839-1848.	0.5	9
89	Towards a General Operational and Realistic Framework for Quantum Mechanics and Relativity Theory. The Frontiers Collection, 2005, , 153-207.	0.1	9
90	The Generalised Liar Paradox: A Quantum Model and Interpretation. Foundations of Science, 2006, 11, 399-418.	0.4	9

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91	Many-Measurements or Many-Worlds? A Dialogue. Foundations of Science, 2015, 20, 399-427.	0.4	9
92	Operator structure of a nonquantum and nonclassical system. International Journal of Theoretical Physics, 1996, 35, 2285-2298.	0.5	8
93	A Quantum-Conceptual Explanation of Violations of Expected Utility in Economics. Lecture Notes in Computer Science, 2011, , 192-198.	1.0	8
94	The Hidden-Measurement Formalism: Quantum Mechanics as a Consequence of Fluctuations on the Measurement. , 1997, , 1-6.		7
95	Editorial: Quantum Structures in Cognitive and Social Science. Frontiers in Psychology, 2016, 7, 577.	1.1	7
96	Quantum Axiomatics. , 2009, , 79-126.		7
97	Intrinsic contextuality as the crux of consciousness. Advances in Consciousness Research, 2002, , 173-181.	0.2	7
98	Framework for possible unification of quantum and relativity theories. International Journal of Theoretical Physics, 1996, 35, 2399-2416.	0.5	6
99	Failure of Standard Quantum Mechanics for the Description of Compound Quantum Entities. International Journal of Theoretical Physics, 2004, 43, 251-264.	0.5	6
100	A Geometrical Representation of Entanglement as Internal Constraint. International Journal of Theoretical Physics, 2005, 44, 897-907.	0.5	6
101	Meaning–Focused and Quantum–Inspired Information Retrieval. Lecture Notes in Computer Science, 2014, , 71-83.	1.0	6
102	Simple Fractal Calculus from Fractal Arithmetic. Reports on Mathematical Physics, 2018, 81, 359-372.	0.4	6
103	What is Quantum? Unifying Its Micro-physical and Structural Appearance. Lecture Notes in Computer Science, 2015, , 12-23.	1.0	6
104	A Quantum Cognition Analysis of the Ellsberg Paradox. Lecture Notes in Computer Science, 2011, , 95-104.	1.0	6
105	THE LINEARITY OF QUANTUM MECHANICS AT STAKE: THE DESCRIPTION OF SEPARATED QUANTUM ENTITIES. , 2002, , .		5
106	Abstract DNA-type systems. Nonlinearity, 2006, 19, 575-589.	0.6	5
107	Two-State Dynamics for Replicating Two-Strand Systems. Open Systems and Information Dynamics, 2007, 14, 397-410.	0.5	5
108	Quantum structure in economics: The Ellsberg paradox. AIP Conference Proceedings, 2012, , .	0.3	5

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109	Systems, environments, and soliton rate equations: A non-Kolmogorovian framework for population dynamics. Ecological Modelling, 2013, 267, 80-92.	1.2	5
110	Quantum Perspectives on Evolution. The Frontiers Collection, 2018, , 571-595.	0.1	5
111	Relativity Theory Refounded. Foundations of Science, 2018, 23, 511-547.	0.4	5
112	Entanglement Zoo I: Foundational and Structural Aspects. Lecture Notes in Computer Science, 2014, , 84-96.	1.0	5
113	Entanglement Zoo II: Examples in Physics and Cognition. Lecture Notes in Computer Science, 2014, , 97-109.	1.0	5
114	The Creation-Discovery-View: Towards a Possible Explanation of Quantum Reality. , 1999, , 105-116.		5
115	Towards a quantum evolutionary scheme: Violating Bell's inequalities in language. , 2006, , 453-478.		5
116	The role of the modular pairs in the category of complete orthomodular lattice. Letters in Mathematical Physics, 1979, 3, 1-10.	0.5	4
117	Inconsistencies in Constituent Theories of World Views: Quantum Mechanical Examples. Foundations of Science, 1998, 3, 313-340.	0.4	4
118	STATE PROPERTY SYSTEMS AND CLOSURE SPACES: EXTRACTING THE CLASSICAL EN NONCLASSICAL PARTS. , 2002, , .		4
119	TOWARDS A NEW DEMOCRACY: CONSENSUS THROUGH QUANTUM PARLIAMENT. , 2005, , .		4
120	THE GTR-MODEL: A UNIVERSAL FRAMEWORK FOR QUANTUM-LIKE MEASUREMENTS. , 2016, , .		4
121	Worldview and Cultures: Philosophical Reflections from an Intercultural Perspective. An Introduction. , 2009, , 1-9.		4
122	Quantum Model Theory (QMod): Modeling Contextual Emergent Entangled Interfering Entities. Lecture Notes in Computer Science, 2012, , 126-137.	1.0	4
123	A quantum-like approach to the stock market. AIP Conference Proceedings, 2012, , .	0.3	3
124	A POSSIBLE SOLUTION TO THE SECOND ENTANGLEMENT PARADOX. , 2016, , .		3
125	The Extended Bloch Representation of Entanglement and Measurement in Quantum Mechanics. International Journal of Theoretical Physics, 2017, 56, 3727-3739.	0.5	3

126 Quantum Structure in Cognition Origins, Developments, Successes, and Expectations. , 2017, , 157-193.

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127	From Quantum Axiomatics to Quantum Conceptuality. Activitas Nervosa Superior, 2019, 61, 76-82.	0.4	3
128	Preface of the Special Issue International Symposium "Worlds of Entanglement― Foundations of Science, 2020, 25, 1-4.	0.4	3
129	Entanglement Zoo I: Foundational and Structural Aspects. Lecture Notes in Computer Science, 2014, , 84-96.	1.0	3
130	THE EXTENDED BLOCH REPRESENTATION OF QUANTUM MECHANICS FOR INFINITE-DIMENSIONAL ENTITIES. , 2019, , .		3
131	A macroscopical classical laboratory situation with only macroscopical classical entities giving rise to a quantum mechanical description. QP-PQ, Quantum Probability and White Noise Analysis, 1991, , 75-84.	0.1	3
132	QUANTUM INTERFERENCE AND SUPERPOSITION IN COGNITION: A THEORY FOR THE DISJUNCTION OF CONCEPTS. , 2011, , .		3
133	TOWARDS A RE-DELINEATION OF THE HUMAN SELF-UNDERSTANDING WITHIN THE WESTERN WORLDVIEW: ITS SOCIAL AND ETHICAL IMPLICATIONS. , 2005, , .		3
134	A Planck Radiation and Quantization Scheme for Human Cognition and Language. Frontiers in Psychology, 2022, 13, 850725.	1.1	3
135	LINEARITY AND COMPOUND PHYSICAL SYSTEMS: THE CASE OF TWO SEPARATED SPIN 1/2 ENTITIES. , 2002, , .		2
136	State Property Systems and Orthogonality. International Journal of Theoretical Physics, 2005, 44, 919-929.	0.5	2
137	Representation of state property systems. Journal of Mathematical Physics, 2006, 47, 072105.	0.5	2
138	Entangled-state cryptographic protocol that remains secure even if nonlocal hidden variables exist and can be measured with arbitrary precision. Physical Review A, 2006, 73, .	1.0	2
139	Teleportation of geometric structures in 3D. Journal of Physics A: Mathematical and Theoretical, 2009, 42, 135307.	0.7	2
140	ON THE FOUNDATIONS OF THE THEORY OF EVOLUTION. , 2011, , .		2
141	Quantum probabilities in competing lizard communities. Nature Precedings, 2012, , .	0.1	2
142	Quantum Theory Methods as a Possible Alternative for the Double-Blind Gold Standard of Evidence-Based Medicine: Outlining a New Research Program. Foundations of Science, 2019, 24, 217-225.	0.4	2
143	Preface of the Special Issue: International Symposium "Worlds of Entanglementâ€⊷ Second Part. Foundations of Science, 2021, 26, 1-4.	0.4	2
144	Quantum Cognition Beyond Hilbert Space: Fundamentals and Applications. Lecture Notes in Computer Science, 2017, , 81-98.	1.0	2

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145	Context and Interference Effects in the Combinations of Natural Concepts. Lecture Notes in Computer Science, 2017, , 677-690.	1.0	2
146	Entanglement of Conceptual Entities in Quantum Model Theory (QMod). Lecture Notes in Computer Science, 2012, , 114-125.	1.0	2
147	MEASURING MEANING ON THE WORLD-WIDE WEB. , 2011, , .		2
148	The "Globe―of Globalization. Kritike, 2011, 5, 10-25.	0.1	2
149	Entanglement Zoo II: Examples in Physics and Cognition. Lecture Notes in Computer Science, 2014, , 97-109.	1.0	2
150	The Game of The Biomousa: A View of Discovery and Creation. , 1999, , 95-125.		2
151	Microphysical Reality. Physics Today, 1986, 39, 13-15.	0.3	1
152	Constantin Piron at sixty-plus: Continuing a quest for the understanding of fundamental physical theories and the pursuit of their elaboration. Foundations of Physics, 1994, 24, 1107-1111.	0.6	1
153	Soliton Kinetic Equations with Non-Kolmogorovian Structure: A New Tool for Biological Modeling?. AIP Conference Proceedings, 2006, , .	0.3	1
154	How To Play Two-Player Restricted Quantum Games with 10 Cards. International Journal of Theoretical Physics, 2008, 47, 61-68.	0.5	1
155	Quantum Theory-Inspired Search. Procedia Computer Science, 2011, 7, 278-280.	1.2	1
156	Violation of the Bell-CHSH inequality and marginal laws in a single-entity Bell-test experiment. Journal of Mathematical Physics, 2021, 62, .	0.5	1
157	POTENTIALITY STATES: QUANTUM VERSUS CLASSICAL EMERGENCE. , 2011, , .		1
158	Measuring Conceptual Entanglement in Collections of Documents. Lecture Notes in Computer Science, 2014, , 134-146.	1.0	1
159	Quantum physics at the Einstein meets Magritte conference. International Journal of Theoretical Physics, 1996, 35, 2213-2214.	0.5	0
160	Social Space: From Freedom to Freedom of Movement. , 1999, , 43-82.		0
161	PROBING THE STRUCTURE OF QUANTUM MECHANICS. , 2002, , .		0
162	Publisher's Note: Quantum morphogenesis: A variation on Thom's catastrophe theory [Phys. Rev. E67, 051926 (2003)]. Physical Review E, 2004, 69, .	0.8	0

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163	Security in Quantum Cryptography vs. Nonlocal Hidden Variables. AIP Conference Proceedings, 2007, , .	0.3	0
164	Macroscopic models for quantum systems and computers. Journal of Physics: Conference Series, 2007, 70, 012001.	0.3	0
165	A Macroscopic Device for Quantum Computation. International Journal of Theoretical Physics, 2008, 47, 200-211.	0.5	0
166	The Contributions of Logic to the Foundations of Physics: Foreword. Studia Logica, 2010, 95, 1-3.	0.4	0
167	Quantum Axiomatics: Topological and Classical Properties of State Property Systems. International Journal of Theoretical Physics, 2011, 50, 3635-3645.	0.5	0
168	QUANTUM STRUCTURE IN ECONOMICS: RISK VERSUS AMBIGUITY. , 2011, , .		0
169	INTERDISCIPLINARITY AND BRIDGING KNOWLEDGE. , 2011, , .		0
170	COMPATIBILITY AND SEPARABILITY FOR CLASSICAL AND QUANTUM ENTANGLEMENT., 2011, , .		0
171	Measuring Conceptual Entanglement in Collections of Documents. Lecture Notes in Computer Science, 2014, , 134-146.	1.0	0
172	Einstein Meets Magritte: The Scholar, the Muse and the Barfly. , 1999, , 1-9.		0
173	Modeling Concept Combinations in a Quantum-Theoretic Framework. Advances in Cognitive Neurodynamics, 2015, , 393-399.	0.1	0
174	QUANTUM COGNITION GOES BEYOND-QUANTUM: MODELING THE COLLECTIVE PARTICIPANT IN PSYCHOLOGICAL MEASUREMENTS. , 2019, , .		0
175	The Contributions of Logic to the Foundations of Physics: Foreword. Studia Logica, 0, , .	0.4	0