

Mihai Nadin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2256830/publications.pdf>

Version: 2024-02-01

84
papers

519
citations

932766

10
h-index

839053

18
g-index

92
all docs

92
docs citations

92
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Anticipation and dynamics: Rosen's anticipation in the perspective of time. International Journal of General Systems, 2010, 39, 3-33.	1.2	52
2	Interface design: A semiotic paradigm. Semiotica, 1988, 69, .	0.2	45
3	Anticipation. International Journal of General Systems, 2010, 39, 35-133.	1.2	34
4	Emotional qualities of VR space. , 2017, , .		27
5	Semiotics, advertising and marketing. Journal of Consumer Marketing, 1987, 4, 5-12.	1.2	23
6	The anticipatory profile. An attempt to describe anticipation as process. International Journal of General Systems, 2012, 41, 43-75.	1.2	18
7	Anticipation and the artificial: aesthetics, ethics, and synthetic life. AI and Society, 2010, 25, 103-118.	3.1	17
8	Anticipation Across Disciplines. Cognitive Systems Monographs, 2016, , .	0.1	16
9	Integration of Motion Capture and EMG data for Classifying the Human Motions. , 2007, , .		14
10	Not Everything We Know We Learned. Lecture Notes in Computer Science, 2003, , 23-43.	1.0	13
11	Reassessing the Foundations of Semiotics. International Journal of Signs and Semiotic Systems, 2012, 2, 1-31.	0.1	11
12	Anticipatory Computing: from a High-Level Theory to Hybrid Computing Implementations. International Journal of Applied Research on Information Technology and Computing, 2010, 1, 1.	0.1	11
13	Rethinking the experiment: necessary (R)evolution. AI and Society, 2018, 33, 467-485.	3.1	10
14	Quantifying Anticipatory Characteristics. The AnticipationScope ^{â„¢} and the AnticipatoryProfile ^{â„¢} . Studies in Computational Intelligence, 2014, , 143-160.	0.7	10
15	One cannot not interact. Knowledge-Based Systems, 2001, 14, 437-440.	4.0	9
16	Redefining medicine from an anticipatory perspective. Progress in Biophysics and Molecular Biology, 2018, 140, 21-40.	1.4	8
17	Rich evidence: anticipation research in progress. International Journal of General Systems, 2012, 41, 1-3.	1.2	7
18	Machine intelligence: a chimera. AI and Society, 2019, 34, 215-242.	3.1	7

#	ARTICLE	IF	CITATIONS
19	Semiotics is Fundamental Science. Advances in Knowledge Acquisition, Transfer and Management Book Series, 2014, , 76-125.	0.1	7
20	Consistency, Completeness, and the Meaning of Sign Theories. The American Journal of Semiotics, 1982, 1, 79-98.	0.2	7
21	Science and Beauty: Aesthetic Structuring of Knowledge. Leonardo, 1991, 24, 67.	0.2	6
22	From Russia with Love / Russian experimental and empirical contributions informed by an anticipatory perspective. International Journal of General Systems, 2015, 44, 615-620.	1.2	6
23	Anticipation and the Brain. , 2017, , 147-175.		6
24	Anticipatory computing. Ubiquity, 2000, 2000, 2.	0.2	6
25	Can Predictive Computation Reach the Level of Anticipatory Computing?. International Journal of Applied Research on Information Technology and Computing, 2014, 5, 171.	0.1	6
26	Anticipatory computing. Ubiquity, 2000, 2000, 2.	0.2	6
27	Anticipation and risk “ From the inverse problem to reverse computation. Risk and Decision Analysis, 2009, 1, 113-139.	0.4	5
28	Antecipare ergo sum: what price knowledge?. AI and Society, 2013, 28, 39-50.	3.1	5
29	Concerning the knowledge domain of anticipation “ awareness of early contributions in the context of defining the field. International Journal of General Systems, 2015, 44, 621-630.	1.2	5
30	Variability by Another Name: “œRepetition Without Repetition“• Cognitive Systems Monographs, 2015, , 329-337.	0.1	5
31	The Intractable and the Undecidable - Computation and Anticipatory Processes. International Journal of Applied Research on Information Technology and Computing, 2013, 4, 99.	0.1	5
32	Negotiating the World of Make-believe: The Aesthetic Compass. Real Time Imaging, 1995, 1, 173-190.	1.6	4
33	Navigation Nobel: Soviet pioneer. Nature, 2014, 515, 37-37.	13.7	4
34	Anticipation and Computation: Is Anticipatory Computing Possible?. Cognitive Systems Monographs, 2016, , 283-339.	0.1	4
35	Reporting on anticipatory systems: a subject surviving opportunism and intolerance. International Journal of General Systems, 2017, 46, 93-122.	1.2	4
36	Aiming AI at a moving target: health (or disease). AI and Society, 2020, 35, 841-849.	3.1	4

#	ARTICLE	IF	CITATIONS
37	Play's the Thing. A Wager on Healthy Aging. Advances in Multimedia and Interactive Technologies Book Series, 2010, , 150-177.	0.1	4
38	What is Anticipation and What is Not? Comment on Nauts, Metzmacher, Verwijmeren, Rommeswinkel, and Karremans (2011). Archives of Sexual Behavior, 2012, 41, 753-753.	1.2	3
39	Architecture as service: a case of design on demand (DoD). Journal of Ambient Intelligence and Humanized Computing, 2019, 10, 4751-4769.	3.3	3
40	Asthetik als Informationsverarbeitung: Grundlagen und Anwendungen der Informatik im Bereich asthetischer Produktion und Kritik. Journal of Aesthetics and Art Criticism, 1976, 34, 341.	0.1	2
41	Text and character. Poetics, 1977, 6, 255-286.	0.6	2
42	On the meaning of the visual: Twelve theses regarding the visual and its interpretation. Semiotica, 1984, 52, .	0.2	2
43	Anticipation comes of age. Risk and Decision Analysis, 2009, 1, 73-74.	0.4	2
44	Anticipation "the underlying science of sport. Report on research in progress. International Journal of General Systems, 2015, 44, 422-441.	1.2	2
45	Anticipating Extreme Events. , 2006, , 21-45.		2
46	Anticipation: A Bridge between Narration and Innovation. , 2013, , 239-263.		2
47	Introduction: Commitment to Knowledge. Cognitive Systems Monographs, 2015, , 1-9.	0.1	2
48	Worterbuch der Semiotik. Journal of Aesthetics and Art Criticism, 1976, 34, 497.	0.1	1
49	Vorlesungen zur marxistisch-leninistischen Aesthetik. Journal of Aesthetics and Art Criticism, 1977, 35, 366.	0.1	1
50	Realismus: Theorie und Geschichte. Journal of Aesthetics and Art Criticism, 1978, 37, 107.	0.1	1
51	Functioning of words. Poetics, 1984, 13, 17-46.	0.6	1
52	Anticipating the Digital University. , 2009, , .		1
53	Analyzing motoric and physiological data in describing upper extremity movement in the aged. Universal Access in the Information Society, 2011, 10, 139-150.	2.1	1
54	The civilization of illiteracy. Ubiquity, 2001, 2001, 2.	0.2	1

#	ARTICLE	IF	CITATIONS
55	Knowledge Media Design and the anticipation challenge. , 2006, , 71-90.		1
56	Morfologia artei moderne (The Morphology of Modern Art). Journal of Aesthetics and Art Criticism, 1975, 33, 477.	0.1	0
57	Schita pentru o estetica posibila (Outline of an Aesthetics). Journal of Aesthetics and Art Criticism, 1976, 34, 338.	0.1	0
58	Arta si civilizatie (Art and Civilization). Journal of Aesthetics and Art Criticism, 1977, 36, 223.	0.1	0
59	Semiotica folclorului (The Semiotics of Folklore). Journal of Aesthetics and Art Criticism, 1977, 35, 486.	0.1	0
60	Asthetik als Vermittlung (Aesthetics as Mediation). Journal of Aesthetics and Art Criticism, 1978, 37, 223.	0.1	0
61	Zeichenprozesse (Sign Processes). Journal of Aesthetics and Art Criticism, 1979, 37, 490.	0.1	0
62	Problemes de semiologie theatrale. Journal of Aesthetics and Art Criticism, 1980, 38, 338.	0.1	0
63	Semiotica de las artes visuales (Semiotics of the Visual Arts). Journal of Aesthetics and Art Criticism, 1982, 40, 443.	0.1	0
64	Interpretivity. , 1984, , 1711-1716.		0
65	Sign Fuzzy Processes and the Value Continuum. , 1984, , 201-212.		0
66	Aesthetics of computer graphics (panel session). Computer Graphics, 1985, 19, 326.	0.1	0
67	Can Field Theory be Applied to the Semiotics of Communication?. Communications: the European Journal of Communication Research, 1986, 12, 61-80.	0.3	0
68	Les mots et les gestes: Essai sur le theatre. Poetics Today, 1986, 7, 360.	0.2	0
69	124. VISUAL ADUCATION. , 1988, , 1237-1244.		0
70	Understanding prehistoric images in the post-historic age: A cognitive project. Semiotica, 1994, 100, .	0.2	0
71	Toward a neural network theory of emotional influences on creativity. , 2013, , .		0
72	Foresight and Hindsight. Leonardo, 2018, 51, 270-276.	0.2	0

#	ARTICLE	IF	CITATIONS
73	Engineered perception architecture for healthcare. , 2019, , .		0
74	Mihai Nadin on Anticipatory Systems. Ubiquity, 2004, 2004, 1-1.	0.2	0
75	Computation, Information, Meaning, Anticipation and Games. International Journal of Applied Research on Information Technology and Computing, 2011, 2, 50.	0.1	0
76	Symbolik und Realität. The American Journal of Semiotics, 1981, 1, 223-227.	0.2	0
77	Erika Fischer-Lichte: Bedeutung: Probleme einer semiotischen Hermeneutik und Ästhetik. The American Journal of Semiotics, 1984, 2, 162-165.	0.2	0
78	T. K. Seung: Structuralism and Hermeneutics. The American Journal of Semiotics, 1984, 2, 166-169.	0.2	0
79	Intelligence for Animation. Informatik-Fachberichte, 1990, , 589-600.	0.2	0
80	Another Page in the Foundation of Semiotics. The American Journal of Semiotics, 1993, 10, 271-283.	0.2	0
81	Semiotic Engineering – An Opportunity or an Opportunity Missed?. , 2017, , 41-63.		0
82	Meaning in the Age of Big Data. Advances in Multimedia and Interactive Technologies Book Series, 2018, , 86-127.	0.1	0
83	The Semiotic Processes of the Formation and Expression of Ideas. , 1983, , 377-391.		0
84	Art as Invention: Sherban Epură in Memoriam. Leonardo, 2020, 53, 94-97.	0.2	0