

Donald Perlis

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

495
citations

949033

11
h-index

939365

18
g-index

24
all docs

24
docs citations

24
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	An Embodied Multi-Sensor Fusion Approach to Visual Motion Estimation Using Unsupervised Deep Networks. <i>Sensors</i> , 2018, 18, 1427.	2.1	3
2	A deep neural network approach to fusing vision and heteroscedastic motion estimates for low-SWaP robotic applications. , 2017, , .		1
3	Postulates for revising BDI structures. <i>Synthese</i> , 2010, 175, 39-62.	0.6	11
4	A logic-based model of intention formation and action for multi-agent subcontracting. <i>Artificial Intelligence</i> , 2005, 163, 163-201.	3.9	12
5	A Logic for Characterizing Multiple Bounded Agents. <i>Autonomous Agents and Multi-Agent Systems</i> , 2000, 3, 351-387.	1.3	23
6	Automated inference in active logics. <i>Journal of Applied Non-Classical Logics</i> , 1996, 6, 9-27.	0.4	0
7	Consciousness and complexity: The cognitive quest. <i>Annals of Mathematics and Artificial Intelligence</i> , 1995, 14, 309-321.	0.9	0
8	Nonmonotonicity and the scope of reasoning. <i>Artificial Intelligence</i> , 1991, 52, 221-261.	3.9	28
9	Stop the worldâ€”I want to think. <i>International Journal of Intelligent Systems</i> , 1991, 6, 443-456.	3.3	6
10	Typicality constants and range defaults: Some pros and cons of a cognitive model of default reasoning. <i>Lecture Notes in Computer Science</i> , 1991, , 560-569.	1.0	1
11	Fully deadline-coupled planning: One step at a time. <i>Lecture Notes in Computer Science</i> , 1991, , 589-599.	1.0	2
12	Reasoning About Ignorance: A Note on the Bush-Gorbachev Problem. <i>Fundamenta Informaticae</i> , 1991, 15, 325-332.	0.3	5
13	Reasoning situated in time I: basic concepts*. <i>Journal of Experimental and Theoretical Artificial Intelligence</i> , 1990, 2, 75-98.	1.8	61
14	Explicitly biased generalization. <i>Computational Intelligence</i> , 1989, 5, 67-81.	2.1	27
15	Autocircumscription. <i>Artificial Intelligence</i> , 1988, 36, 223-236.	3.9	11
16	Languages with self-reference II. <i>Artificial Intelligence</i> , 1988, 34, 179-212.	3.9	57
17	Discussion of Cheeseman's An inquiry into computer understanding. <i>Computational Intelligence</i> , 1988, 4, 87-89.	2.1	0
18	Proving self-utterances. <i>Journal of Automated Reasoning</i> , 1987, 3, 329.	1.1	2

#	ARTICLE	IF	CITATIONS
19	Completeness results for circumscription. <i>Artificial Intelligence</i> , 1986, 28, 29-42.	3.9	41
20	On the consistency of commonsense reasoning. <i>Computational Intelligence</i> , 1986, 2, 180-190.	2.1	41
21	Languages with self-reference I: Foundations. <i>Artificial Intelligence</i> , 1985, 25, 301-322.	3.9	129
22	Belief-level way stations. <i>Behavioral and Brain Sciences</i> , 1984, 7, 639-640.	0.4	0
23	Whose category error?. <i>Behavioral and Brain Sciences</i> , 1983, 6, 606.	0.4	0
24	A Reevaluation of Story Grammars*. <i>Cognitive Science</i> , 1981, 5, 79-86.	0.8	34