

Peter Cr Lane

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6488898/publications.pdf>

Version: 2024-02-01

17
papers

938
citations

1162889

8
h-index

1199470

12
g-index

18
all docs

18
docs citations

18
times ranked

867
citing authors

#	ARTICLE	IF	CITATIONS
1	Chunking mechanisms in human learning. Trends in Cognitive Sciences, 2001, 5, 236-243.	4.0	734
2	On developing robust models for favourability analysis: Model choice, feature sets and imbalanced data. Decision Support Systems, 2012, 53, 712-718.	3.5	64
3	Feature weighting as a tool for unsupervised feature selection. Information Processing Letters, 2018, 129, 44-52.	0.4	38
4	Reproducibility and replicability of software defect prediction studies. Information and Software Technology, 2018, 99, 148-163.	3.0	20
5	A theory-driven testing methodology for developing scientific software. Journal of Experimental and Theoretical Artificial Intelligence, 2012, 24, 421-456.	1.8	17
6	Developing reproducible and comprehensible computational models. Artificial Intelligence, 2003, 144, 251-263.	3.9	10
7	What forms the chunks in a subject's performance? Lessons from the CHREST computational model of learning. Behavioral and Brain Sciences, 2001, 24, 128-129.	0.4	8
8	Analysis of Local Search Landscapes for k-SAT Instances. Mathematics in Computer Science, 2010, 3, 465-488.	0.2	8
9	Perception in chess and beyond: Commentary on Linhares and Freitas (2010). New Ideas in Psychology, 2011, 29, 156-161.	1.2	8
10	Simplification of genetic programs: a literature survey. Data Mining and Knowledge Discovery, 2022, 36, 1279-1300.	2.4	8
11	Chunks, Schemata, and Retrieval Structures: Past and Current Computational Models. Frontiers in Psychology, 2015, 6, 1785.	1.1	7
12	Using n-grams to rapidly characterise the evolution of software code. , 2008, , .		5
13	Combinatorial Landscape Analysis for k -SAT Instances. , 2008, , .		5
14	CHREST Models of Implicit Learning and Board Game Interpretation. Lecture Notes in Computer Science, 2012, , 148-157.	1.0	5
15	Selecting Features in Origin Analysis. , 2011, , 379-392.		1
16	Title is missing!. Applied Intelligence, 2003, 19, 83-99.	3.3	0
17	Modelling the Relationship between Visual Short-Term Memory Capacity and Recall Ability. , 2008, , .		0