

# Paavo Nieminen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4110417/publications.pdf>

Version: 2024-02-01

12  
papers

170  
citations

1478505

6  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

173  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of developmental dyslexia with machine learning using eye movement data. <i>Array</i> , 2021, 12, 100087.	4.0	21
2	Do Randomized Algorithms Improve the Efficiency of Minimal Learning Machine?. <i>Machine Learning and Knowledge Extraction</i> , 2020, 2, 533-557.	5.0	2
3	Monte Carlo Simulations of Au <sub>38</sub> (SCH <sub>3</sub> ) <sub>24</sub> Nanocluster Using Distance-Based Machine Learning Methods. <i>Journal of Physical Chemistry A</i> , 2020, 124, 4827-4836.	2.5	33
4	A method for structure prediction of metal-ligand interfaces of hybrid nanoparticles. <i>Nature Communications</i> , 2019, 10, 3973.	12.8	37
5	How do Academics Experience Use of Recorded Audio Feedback in Higher Education? A Thematic Analysis. , 2018, , .		2
6	Semi-automatic literature mapping of participatory design studies 2006–2016. , 2018, , .		4
7	Towards proactive context-aware self-healing for 5G networks. <i>Computer Networks</i> , 2017, 128, 5-13.	5.1	11
8	Research literature clustering using diffusion maps. <i>Journal of Informetrics</i> , 2013, 7, 874-886.	2.9	11
9	Neural Prediction of Product Quality Based on Pilot Paper Machine Process Measurements. <i>Lecture Notes in Computer Science</i> , 2011, , 240-249.	1.3	7
10	Comparison of MLP cost functions to dodge mislabeled training data. , 2010, , .		0
11	Ideas about a Regularized MLP Classifier by Means of Weight Decay Stepping. <i>Lecture Notes in Computer Science</i> , 2009, , 32-41.	1.3	4
12	Multiobjective optimization of an ultrasonic transducer using NIMBUS. <i>Ultrasonics</i> , 2006, 44, 368-380.	3.9	38