

# Adn Jos-Garca

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/8437195/adan-jose-garcia-publications-by-year.pdf>

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15  
papers

179  
citations

5  
h-index

13  
g-index

15  
ext. papers

234  
ext. citations

2.3  
avg, IF

3.69  
L-index

#	Paper	IF	Citations
15	A survey of cluster validity indices for automatic data clustering using differential evolution <b>2021</b> ,		2
14	Detection of Fiber Defects Using Keypoints and Deep Learning. <i>International Journal of Pattern Recognition and Artificial Intelligence</i> , <b>2021</b> , 35, 2150016	1.1	1
13	Automatic clustering algorithms: a systematic review and bibliometric analysis of relevant literature. <i>Neural Computing and Applications</i> , <b>2021</b> , 33, 6247-6306	4.8	18
12	On the Interaction Between Distance Functions and Clustering Criteria in Multi-objective Clustering. <i>Lecture Notes in Computer Science</i> , <b>2021</b> , 504-515	0.9	1
11	An evolutionary many-objective approach to multiview clustering using feature and relational data. <i>Applied Soft Computing Journal</i> , <b>2021</b> , 108, 107425	7.5	5
10	Many-view clustering <b>2019</b> ,		2
9	Evolutionary Clustering Using Multi-prototype Representation and Connectivity Criterion. <i>Lecture Notes in Computer Science</i> , <b>2017</b> , 63-73	0.9	
8	Automatic clustering using nature-inspired metaheuristics: A survey. <i>Applied Soft Computing Journal</i> , <b>2016</b> , 41, 192-213	7.5	125
7	Rule-based approach for topic maps learning from relational databases. <i>Expert Systems</i> , <b>2015</b> , 32, 609-621		1
6	Building topic maps from relational databases <b>2012</b> ,		1
5	A Simulated Annealing Algorithm for the Problem of Minimal Addition Chains. <i>Lecture Notes in Computer Science</i> , <b>2011</b> , 311-325	0.9	4
4	A Mutation-Selection Algorithm for the Problem of Minimum Brauer Chains. <i>Lecture Notes in Computer Science</i> , <b>2011</b> , 107-118	0.9	5
3	Identification of Felder-Silverman Learning Styles with a Supervised Neural Network. <i>Lecture Notes in Computer Science</i> , <b>2010</b> , 479-486	0.9	5
2	A Learning Social Network with Recognition of Learning Styles Using Neural Networks. <i>Lecture Notes in Computer Science</i> , <b>2010</b> , 199-209	0.9	7
1	A Framework for Creating, Training, and Testing Self-Organizing Maps for Recognizing Learning Styles. <i>Lecture Notes in Computer Science</i> , <b>2010</b> , 53-64	0.9	3