Anil Yaman

List of Publications by Year
in descending order

17	107	1874746 5	1637695 9
papers	citations	h-index	g-index

17	17	17	172
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Meta-control of social learning strategies. PLoS Computational Biology, 2022, 18, e1009882.	1.5	2
2	Distributed embodied evolution over networks. Applied Soft Computing Journal, 2021, 101, 106993.	4.1	4
3	Evolving Plasticity for Autonomous Learning under Changing Environmental Conditions. Evolutionary Computation, 2021, 29, 391-414.	2.3	5
4	Promoting Behavioral Diversity via Multi-Objective/Quality-Diversity Novelty Producing Synaptic Plasticity. , 2021, , .		0
5	Novelty producing synaptic plasticity. , 2020, , .		1
6	Learning with delayed synaptic plasticity. , 2019, , .		4
7	A comparison of three differential evolution strategies in terms of early convergence with different population sizes. AIP Conference Proceedings, 2019, , .	0.3	10
8	Improving (1+1) covariance matrix adaptation evolution strategy: A simple yet efficient approach. AIP Conference Proceedings, 2019, , .	0.3	8
9	Evolutionary Approach to Constructing a Deep Feedforward Neural Network for Prediction of Electronic Coupling Elements in Molecular Materials. Journal of Chemical Theory and Computation, 2019, 15, 1777-1784.	2.3	27
10	The representativeness of eligible patients in type 2 diabetes trials: a case study using GIST 2.0. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 239-247.	2.2	13
11	Limited evaluation cooperative co-evolutionary differential evolution for large-scale neuroevolution. , 2018, , .		10
12	Multi-strategy Differential Evolution. Lecture Notes in Computer Science, 2018, , 617-633.	1.0	6
13	Presenting the ECO: Evolutionary Computation Ontology. Lecture Notes in Computer Science, 2017, , 603-619.	1.0	5
14	A Framework for Knowledge Integrated Evolutionary Algorithms. Lecture Notes in Computer Science, 2017, , 653-669.	1.0	2
15	How Have Cancer Clinical Trial Eligibility Criteria Evolved Over Time?. AMIA Summits on Translational Science Proceedings, 2016, 2016, 269-78.	0.4	2
16	Trend and Network Analysis of Common Eligibility Features for Cancer Trials in ClinicalTrials.gov. Lecture Notes in Computer Science, 2014, 8549, 130-141.	1.0	5
17	Evolutionary Algorithm Based Approach for Modeling Autonomously Trading Agents. Intelligent Information Management, 2014, 06, 45-54.	0.3	3