Olivier Sigaud

List of Publications by Year
in descending order

10 papers	**322** citations	1684188 **5** h-index	1588992 **8** g-index
11 all docs	**11** docs citations	**11** times ranked	**426** citing authors

#	Article	IF	Citations
1	CLIC: Curriculum Learning and Imitation for Object Control in Nonrewarding Environments. IEEE Transactions on Cognitive and Developmental Systems, 2021, 13, 239-248.	3.8	9
2	Selection-Expansion: A Unifying Framework for Motion-Planning andÂDiversity Search Algorithms. Lecture Notes in Computer Science, 2021, , 568-579.	1.3	0
3	Mice adaptively generate choice variability in a deterministic task. Communications Biology, 2020, 3, 34.	4.4	7
4	PBCS: Efficient Exploration and Exploitation Using a Synergy Between Reinforcement Learning and Motion Planning. Lecture Notes in Computer Science, 2020, , 295-307.	1.3	5
5	Understanding Failures of Deterministic Actor-Critic with Continuous Action Spaces and Sparse Rewards. Lecture Notes in Computer Science, 2020, , 308-320.	1.3	5
6	Policy search in continuous action domains: An overview. Neural Networks, 2019, 113, 28-40.	5.9	42
7	The CoDyCo Project Achievements and Beyond: Toward Human Aware Whole-Body Controllers for Physical Human Robot Interaction. IEEE Robotics and Automation Letters, 2018, 3, 516-523.	5.1	21
8	Training a robot with evaluative feedback and unlabeled guidance signals. , 2016, , .		18
9	Many regression algorithms, one unified model: A review. Neural Networks, 2015, 69, 60-79.	5.9	139
10	Robot Skill Learning: From Reinforcement Learning to Evolution Strategies. Paladyn, 2013, 4, .	2.7	76