

Kevin S Galloway

List of Publications by Year in descending order

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11
papers

235
citations

1937685

4
h-index

2272923

4
g-index

11
all docs

11
docs citations

11
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	Torque Saturation in Bipedal Robotic Walking Through Control Lyapunov Function-Based Quadratic Programs. IEEE Access, 2015, 3, 323-332.	4.2	111
2	Preliminary walking experiments with underactuated 3D bipedal robot MARLO. , 2014, , .		60
3	Symmetry and reduction in collectives: cyclic pursuit strategies. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2013, 469, 20130264.	2.1	28
4	Station keeping through beacon-referenced cyclic pursuit. , 2015, , .		11
5	Symmetry and reduction in collectives: low-dimensional cyclic pursuit. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2016, 472, 20160465.	2.1	7
6	Stability and pure shape equilibria for beacon-referenced cyclic pursuit. , 2016, , .		7
7	Collective motion under beacon-referenced cyclic pursuit. Automatica, 2018, 91, 17-26.	5.0	7
8	State observation and parameter estimation in cyclic pursuit systems. , 2016, , .		2
9	Beacon-referenced Mutual Pursuit in Three Dimensions. , 2018, , .		2
10	Constant bearing pursuit on branching graphs. , 2017, , .		0
11	Beacon-referenced pursuit for collective motions in three dimensions. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2020, 476, 20190585.	2.1	0