

Kenneth McIsaac

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

94
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1937685
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2272923
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g-index

7
all docs

7
docs citations

7
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonlinear Stochastic Attitude Filters on the Special Orthogonal Group 3: Ito and Stratonovich. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, 49, 1853-1865.	9.3	42
2	Nonlinear Pose Filters on the Special Euclidean Group SE(3) With Guaranteed Transient and Steady-State Performance. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 2949-2962.	9.3	16
3	Nonlinear stochastic position and attitude filter on the Special Euclidean Group 3. Journal of the Franklin Institute, 2019, 356, 4144-4173.	3.4	15
4	Guaranteed Performance of Nonlinear Attitude Filters on the Special Orthogonal Group SO(3). IEEE Access, 2019, 7, 3731-3745.	4.2	12
5	Nonlinear Explicit Stochastic Attitude Filter on SO(3). , 2018, , .		6
6	Guaranteed Performance of Nonlinear Pose Filter on SE(3). , 2019, , .		3
7	Learning from Mistakes: Weakly Supervised Learning of Rocks. , 2019, , .		0