

# Kenneth McIsaac

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1236670/publications.pdf>

Version: 2024-02-01

7  
papers

94  
citations

1937685

4  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Learning from Mistakes: Weakly Supervised Learning of Rocks. , 2019, , .		0
3	Guaranteed Performance of Nonlinear Attitude Filters on the Special Orthogonal Group SO(3). IEEE Access, 2019, 7, 3731-3745.	4.2	12
4	Nonlinear stochastic position and attitude filter on the Special Euclidean Group 3. Journal of the Franklin Institute, 2019, 356, 4144-4173.	3.4	15
5	Guaranteed Performance of Nonlinear Pose Filter on SE(3). , 2019, , .		3
6	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
7	Nonlinear Explicit Stochastic Attitude Filter on SO(3). , 2018, , .		6