

# Xin-Chun Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/360586/publications.pdf>

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5  
papers

88  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

73  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cubature Kalman filters: Derivation and extension. Chinese Physics B, 2013, 22, 128401.	1.4	30
2	A New Derivation of the Cubature Kalman Filters. Asian Journal of Control, 2014, 16, 1501-1510.	3.0	24
3	Cubature Information Filters Using High-Degree and Embedded Cubature Rules. Circuits, Systems, and Signal Processing, 2014, 33, 1799-1818.	2.0	21
4	A novel cubature Kalman filter for nonlinear state estimation. , 2013, , .		11
5	An Iterative Robust Regularization Method for GPS Positioning. Circuits, Systems, and Signal Processing, 2014, 33, 2895-2915.	2.0	2