

# Bo Shang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5061493/publications.pdf>

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8  
papers

39  
citations

3311381

1  
h-index

3475538

1  
g-index

8  
all docs

8  
docs citations

8  
times ranked

39  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fractional-order flight control of quadrotor UAS on vision-based precision hovering with larger sampling period. <i>Nonlinear Dynamics</i> , 2019, 97, 1735-1746.	5.2	6
2	Fractional Order Flight Control of Quadrotor UAS: an OS4 Benchmark Environment and a Case Study. , 2018, , .		0
3	Fractional Order Flight Control of Quadrotor UAS: A Simscape Benchmark Environment and a Case Study. , 2018, , .		2
4	SmartCaveDrone: 3D cave mapping using UAVs as robotic co-archaeologists. , 2017, , .		15
5	Analysis of Maximum Possible Sampling Period for a Real-Time Vision-Based Control System. , 2017, , .		1
6	Fractional order robust visual servoing control of a quadrotor UAV with larger sampling period. , 2016, , .		12
7	A Data/Image Transmission Device Based on TCP/IP Protocol. , 2012, , .		2
8	Design of Point to Multi-Point Wireless Communication System Based on ZigBee. , 2011, , .		1