

Xianjun Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8761377/publications.pdf>

Version: 2024-02-01

6
papers

52
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	An improved self-alignment method for strapdown inertial navigation system based on gravitational apparent motion and dual-vector. Review of Scientific Instruments, 2014, 85, 125108.	1.3	23
2	A prediction method for deck-motion based on online least square support vector machine and genetic algorithm. Journal of Marine Science and Technology, 2019, 24, 382-397.	2.9	13
3	Robust data cleaning methodology using online support vector regression for ultra-short baseline positioning system. Review of Scientific Instruments, 2019, 90, 124901.	1.3	6
4	Self-aided SINS for spiral-diving human-occupied vehicle in midwater. Assembly Automation, 2021, 41, 106-115.	1.7	5
5	SINS/DVL Integrated System With Current and Misalignment Estimation for Midwater Navigation. IEEE Access, 2021, 9, 51332-51342.	4.2	5
6	SINS Error Amendment for Deep-Diving HOV Using Range-Only Positioning. , 2018, , .		0