

# Fang-Cheng Chan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10384549/publications.pdf>

Version: 2024-02-01

5  
papers

57  
citations

2682572

2  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

83  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal antenna topologies for spatial gradient detection in differential <scp>GNSS</scp>. Radio Science, 2015, 50, 728-743.	1.6	2
2	Stochastic modeling of atomic receiver clock for high integrity gps navigation. IEEE Transactions on Aerospace and Electronic Systems, 2014, 50, 1749-1764.	4.7	11
3	High-Integrity GPS/INS Integrated Navigation with Error Detection and Application to LAAS. Journal of Navigation, 2011, 64, 467-493.	1.7	1
4	High integrity stochastic modeling of GPS receiver clock for improved positioning and fault detection performance. , 2010, , .		8
5	Performance Analysis of Carrier-Phase DGPS Navigation for Shipboard Landing of Aircraft. Navigation, Journal of the Institute of Navigation, 2003, 50, 181-191.	2.8	35