

# Seong Jun Kim

## List of Publications by Year in descending order

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5  
papers

25  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	Parareal Multiscale Methods for Highly Oscillatory Dynamical Systems. SIAM Journal of Scientific Computing, 2016, 38, A3540-A3564.	2.8	12
2	A Multiscale Computation for Highly Oscillatory Dynamical Systems using EMPIRICAL MODE DECOMPOSITION (EMD)-type Methods. Multiscale Modeling and Simulation, 2016, 14, 534-557.	1.6	4
3	Iterated averaging of three-scale oscillatory systems. Communications in Mathematical Sciences, 2014, 12, 791-824.	1.0	4
4	Path optimization with limited sensing ability. Journal of Computational Physics, 2015, 299, 887-901.	3.8	3
5	Optimal Sensor Positioning; A Probability Perspective Study. SIAM Journal of Scientific Computing, 2017, 39, B759-B777.	2.8	2