

# Sidi Fu

## List of Publications by Year in descending order

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6  
papers

45  
citations

2257833

3  
h-index

2053595

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

82  
citing authors

#	ARTICLE	IF	CITATIONS
1	Finite-Difference Micromagnetic Solvers With the Object-Oriented Micromagnetic Framework on Graphics Processing Units. IEEE Transactions on Magnetics, 2016, 52, 1-9.	1.2	18
2	Micromagnetics on high-performance workstation and mobile computational platforms. Journal of Applied Physics, 2015, 117, .	1.1	12
3	Large exchange-dominated domain wall velocities in antiferromagnetically coupled nanowires. AIP Advances, 2016, 6, .	0.6	10
4	Modeling Perpendicular Magnetic Multilayered Oxide Media With Discretized Magnetic Layers. IEEE Transactions on Magnetics, 2015, 51, 1-4.	1.2	2
5	Block Inverse Preconditioner for Implicit Time Integration in Finite Element Micromagnetic Solvers. IEEE Transactions on Magnetics, 2019, 55, 1-11.	1.2	2
6	Numerical modeling of heat assisted magnetic recording system. , 2014, , .		1