

# Zilong Jiang

## List of Publications by Year in descending order

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papers

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1477746

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1872312

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docs citations

6  
times ranked

869  
citing authors

#	ARTICLE	IF	CITATIONS
1	Approaching quantum anomalous Hall effect in proximity-coupled YIG/graphene/h-BN sandwich structure. APL Materials, 2018, 6, .	2.2	35
2	Above 400-K robust perpendicular ferromagnetic phase in a topological insulator. Science Advances, 2017, 3, e1700307.	4.7	138
3	Structural and proximity-induced ferromagnetic properties of topological insulator-magnetic insulator heterostructures. AIP Advances, 2016, 6, .	0.6	48
4	Enhanced spin Seebeck effect signal due to spin-momentum locked topological surface states. Nature Communications, 2016, 7, 11458.	5.8	91
5	Independent Tuning of Electronic Properties and Induced Ferromagnetism in Topological Insulators with Heterostructure Approach. Nano Letters, 2015, 15, 5835-5840.	4.5	111
6	A comparative transport study of Bi <sub>2</sub> Se <sub>3</sub> and Bi <sub>2</sub> Se <sub>3</sub> /yttrium iron garnet. Applied Physics Letters, 2014, 104, .	1.5	44