

Joseph A Glick

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

301
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

353
citing authors

#	ARTICLE	IF	CITATIONS
1	Controllable π -Josephson junctions containing a ferromagnetic spin valve. <i>Nature Physics</i> , 2016, 12, 564-567.	16.7	172
2	Spin-valve Josephson junctions for cryogenic memory. <i>Physical Review B</i> , 2018, 97, .	3.2	39
3	Phase control in a spin-triplet SQUID. <i>Science Advances</i> , 2018, 4, eaat9457.	10.3	30
4	Critical current oscillations of elliptical Josephson junctions with single-domain ferromagnetic layers. <i>Journal of Applied Physics</i> , 2017, 122, .	2.5	19
5	Critical Current Oscillations of Josephson Junctions Containing PdFe Nanomagnets. <i>IEEE Transactions on Applied Superconductivity</i> , 2017, 27, 1-5.	1.7	16
6	Spin-triplet supercurrent in Josephson junctions containing a synthetic antiferromagnet with perpendicular magnetic anisotropy. <i>Physical Review B</i> , 2017, 96, .	3.2	16
7	Spin-polarized triplet supercurrent in Josephson junctions with perpendicular ferromagnetic layers. <i>Physical Review B</i> , 2020, 102, .	3.2	9