

Ehsan Barati

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8637901/publications.pdf>

Version: 2024-02-01

6
papers

172
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

345
citing authors

#	ARTICLE	IF	CITATIONS
1	Spin-Flip Diffusion Length in $5d$ Transition Metal Elements: A First-Principles Benchmark. Physical Review Letters, 2021, 126, 196601.	7.8	10
2	Gilbert damping in binary magnetic multilayers. Physical Review B, 2017, 95, .	3.2	15
3	Quantum mechanism of nonlocal Gilbert damping in magnetic trilayers. Physical Review B, 2015, 91, .	3.2	5
4	Gilbert damping in magnetic layered systems. Physical Review B, 2014, 90, .	3.2	108
5	Calculation of Gilbert damping in ferromagnetic films. EPJ Web of Conferences, 2013, 40, 18003.	0.3	20
6	Optimal transfer of ad-level quantum state over pseudo-distance-regular networks. Journal of Physics A: Mathematical and Theoretical, 2008, 41, 475302.	2.1	14