

Koji Sekiguchi

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

64
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

133
citing authors

#	ARTICLE	IF	CITATIONS
1	Three port logic gate using forward volume spin wave interference in a thin yttrium iron garnet film. Scientific Reports, 2019, 9, 16472.	3.3	27
2	Differential conductance anomaly in ferromagnetic Ni nanocontacts. Journal of Magnetism and Magnetic Materials, 2004, 282, 143-146.	2.3	12
3	Spin wave differential circuit for realization of thermally stable magnonic sensors. Applied Physics Letters, 2015, 106, 132412.	3.3	8
4	Observation of a bias-dependent constrained magnetic wall in a Ni point contact. Physical Review B, 2008, 78, .	3.2	7
5	Electric detection of nonlinear effect upon spin-wave spin current. Japanese Journal of Applied Physics, 2020, 59, SEED01.	1.5	5
6	Spin-wave switching using dynamic magnonic crystal. Applied Physics Express, 2021, 14, 073002.	2.4	5