

Jun Fujisaki

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

1,016
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

2001
citing authors

#	ARTICLE	IF	CITATIONS
1	Demagnetization Correction Method by Using Inverse Analysis Considering Demagnetizing Field Distribution. IEEE Transactions on Magnetics, 2020, 56, 1-4.	2.1	2
2	Micromagnetic study of the write performance in dynamic-double and quad-interface magnetic tunnel junctions. Japanese Journal of Applied Physics, 2020, 59, 083002.	1.5	0
3	Loss Simulation by Finite-Element Magnetic Field Analysis Considering Dielectric Effect and Magnetic Hysteresis in EI-Shaped Mn-Zn Ferrite Core. IEEE Transactions on Magnetics, 2018, 54, 1-5.	2.1	11
4	Micromagnetic Simulations of Emission Power in Spin Torque Oscillator: Influence of Diameter and Interlayer Exchange Coupling. IEEE Transactions on Magnetics, 2018, 54, 1-5.	2.1	1
5	Fast 3-D Optimization of Magnetic Cores for Loss and Volume Reduction. IEEE Transactions on Magnetics, 2018, 54, 1-4.	2.1	943
6	Magnetic Field Analysis for Dimensional Resonance in Mn-Zn Ferrite Toroidal Core and Comparison With Permeability Measurement. IEEE Transactions on Magnetics, 2017, 53, 1-4.	2.1	20
7	Micromagnetic Simulations of Magnetization Reversal in Misaligned Multigrain Magnets With Various Grain Boundary Properties Using Large-Scale Parallel Computing. IEEE Transactions on Magnetics, 2014, 50, 1-4.	2.1	39