

# Li Sun

## List of Publications by Year in descending order

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9  
papers

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citations

1684188  
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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Influence of Cr interlayer with different thickness on transition of magnetoresistance effect of Gd/FeCo thin films. <i>Wuli Xuebao/Acta Physica Sinica</i> , 2022, 71, 217501.	0.5	0
2	Oscillations of magnetoresistance and anisotropic magnetoresistance in Tb/Cr/Fe structures. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 28245.	2.2	1
3	Effect of substrate temperature on antiphase boundaries and spin polarization of thin Fe <sub>3</sub> O <sub>4</sub> film on Si (100). <i>Thin Solid Films</i> , 2020, 693, 137698.	1.8	4
4	Anomalously large ferromagnetic resonance linewidth in the Gd/Cr/Fe film plane. <i>Journal of Magnetism and Magnetic Materials</i> , 2018, 451, 480-486.	2.3	7
5	Ferromagnetic resonance linewidth and two-magnon scattering in Fe <sub>1-x</sub> Gd <sub>x</sub> thin films. <i>AIP Advances</i> , 2017, 7, .	1.3	22
6	Influence of Cr layer thickness on the static and dynamic performances of Tb/Cr/Ni <sub>80</sub> Fe <sub>20</sub> structure. <i>Journal of Alloys and Compounds</i> , 2017, 695, 1324-1328.	5.5	8
7	Ferromagnetic resonance studies of Fe thin films with dilute heavy rare-earth impurities. <i>Journal of Applied Physics</i> , 2012, 111, 07A328.	2.5	12
8	Local magnetic switching in patterned permalloy elements by focussed- $\mu$ MOKE measurements. <i>Physica Status Solidi C: Current Topics in Solid State Physics</i> , 2012, 9, 66-69.	0.8	5
9	The effect of interelement dipole coupling in patterned ultrathin single crystal Fe square arrays. <i>Journal of Applied Physics</i> , 2011, 109, 033913.	2.5	3