

Chuan-Che Hsu

List of Publications by Year in descending order

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papers

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1937685

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docs citations

7
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	Reversible 90-Degree Rotation of Fe Magnetic Moment Using Hydrogen. Scientific Reports, 2018, 8, 3251.	3.3	12
2	Hydrogen-mediated magnetic domain formation and domain wall motion in Co ₃₀ Pd ₇₀ alloy films. Scientific Reports, 2018, 8, 6656.	3.3	11
3	Electric-field effects on magnetism of Fe/NCZF/PZT composite thin film. Journal of Magnetism and Magnetic Materials, 2017, 432, 90-95.	2.3	7
4	Voltage induced reversible and irreversible change of magnetic coercivity in Co/ZnO heterostructure. Journal of Applied Physics, 2016, 119, .	2.5	5
5	Organic/metal interfaceâ€modulated magnetism in [Fe/C ₆₀] ₃ multilayers and Fe-C ₆₀ composites. Nanotechnology, 2020, 31, 325701.	2.6	4
6	Reduction in magnetic coercivity of Co nanomagnets by Fe alloying. Nanoscale, 2021, 13, 16719-16725.	5.6	3
7	Robust perpendicular magnetization of Co nanomagnets against alloy composition. Physical Review B, 2021, 104, .	3.2	2