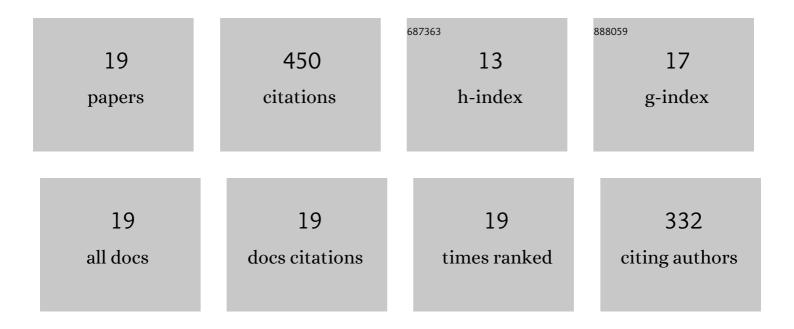
Jie Gong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	MFM and first order reversal curve (FORC) study of switching mechanism in Co25Pd75 films. Journal of Applied Physics, 2019, 126, .	2.5	8
2	Composition gradient, structure, stress, roughness and magnetic properties of 5–500 nm thin NiFe films obtained by electrodeposition. Journal of Magnetism and Magnetic Materials, 2016, 398, 64-69.	2.3	26
3	Influence of Surface Roughness and Current Efficiency on Composition Gradients of Thin NiFe Films Obtained by Electrodeposition. Journal of the Electrochemical Society, 2015, 162, D102-D108.	2.9	30
4	Composition Gradients and Magnetic Properties of 5–100 nm Thin CoNiFe Films Obtained by Electrodeposition. Journal of the Electrochemical Society, 2012, 159, D447-D454.	2.9	29
5	Stress evolution in CoxFe1â^'x (x=0.33–0.87) electrodeposited films. Electrochimica Acta, 2010, 55, 9035-9041.	5.2	33
6	Tailoring morphology in free-standing anodic aluminium oxide: Control of barrier layer opening down to the sub-10 nm diameter. Nanoscale, 2010, 2, 778.	5.6	17
7	Influence of Solution pH and Concentration of Saccharin on Electrodeposition and Properties of 2.4 T CoFe Alloys. Journal of the Electrochemical Society, 2009, 156, D439.	2.9	29
8	Influence of pH on Electrodeposition and Properties of 2.4T CoFe Alloy. ECS Transactions, 2009, 16, 89-99.	0.5	0
9	Electrochemical/chemical synthesis of nanostructured arrays of oxide cones or rings. Journal of Materials Chemistry, 2008, 18, 1741.	6.7	7
10	Electrodeposition of Copper-Manganese Alloy Coatings for Sacrificial Corrosion Protection. ECS Transactions, 2006, 1, 97-106.	0.5	3
11	Optimization of magnetoresistive sensitivity in electrodeposited FeCoNi/Cu multilayers. IEEE Transactions on Magnetics, 2005, 41, 3634-3636.	2.1	13
12	Electrodeposition and characterization of sacrificial copper-manganese alloy coatings: Part II. Structural, mechanical, and corrosion-resistance properties. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2005, 36, 2705-2715.	2.2	17
13	High magnetoresistive sensitivity in electrodeposited FeCoNiâ^•Cu multilayers. Applied Physics Letters, 2005, 87, 012505.	3.3	13
14	Improved GMR sensitivity of electrodeposited FeCoNi/Cu multilayers. , 2005, , .		0
15	Increased Metallic Character of Electrodeposited Mn Coatings Using Metal Ion Additives. Electrochemical and Solid-State Letters, 2004, 7, C91.	2.2	26
16	Electrodeposition and Characterization of Sacrificial Copper-Manganese Alloy Coatings. Journal of the Electrochemical Society, 2004, 151, C297.	2.9	19
17	Electrodeposition of sacrificial tin–manganese alloy coatings. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2003, 344, 268-278.	5.6	48
18	Electrodeposition and Characterization of Manganese Coatings. Journal of the Electrochemical Society, 2002, 149, C209.	2.9	102

#	Article	IF	CITATIONS
19	Electrochemical synthesis of crystalline and amorphous manganese coatings. Journal of Materials Science Letters, 2001, 20, 1921-1923.	0.5	30