

# Qi Li

## List of Publications by Year in descending order

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39  
papers

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citations

1040056

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h-index

888059

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all docs

39  
docs citations

39  
times ranked

661  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-left-handed transmission and bianisotropic effect in $\epsilon$ -shaped metallic metamaterial. <i>Physical Review B</i> , 2007, 75, .	3.2	46
2	Pulsed Laser Deposition of $\text{CsPbBr}_3$ Films for Application in Perovskite Solar Cells. <i>ACS Applied Energy Materials</i> , 2019, 2, 2305-2312.	5.1	46
3	Magnetic interactions in $\text{BiFe}_{0.5}\text{Mn}_{0.5}\text{O}_3$ films and $\text{BiFeO}_3/\text{BiMnO}_3$ superlattices. <i>Scientific Reports</i> , 2015, 5, 9093.	3.3	40
4	Effect of La and Ni substitution on structure, dielectric and ferroelectric properties of $\text{BiFeO}_3$ ceramics. <i>Ceramics International</i> , 2016, 42, 14805-14812.	4.8	36
5	Structural, Thermal, and Magnetic Properties of Cu-doped $\text{BiFeO}_3$ . <i>Journal of Superconductivity and Novel Magnetism</i> , 2014, 27, 1239-1243.	1.8	17
6	Preparation of $\text{CH}_3\text{NH}_3\text{PbI}_3$ thin films with tens of micrometer scale at high temperature. <i>Scientific Reports</i> , 2017, 7, 8458.	3.3	16
7	Griffiths Phase and Disorder in Perovskite Manganite Oxides $\text{La}_{1-x}\text{Ca}_x\text{MnO}_3$ and $\text{La}_{0.7}\text{Sr}_{0.3}\text{MnO}_3$ . <i>Journal of Superconductivity and Novel Magnetism</i> , 2011, 24, 1665-1672.	1.8	15
8	Local Atomic and Electronic Structure with Magnetism of $\text{La}_{0.7}\text{Ca}_{0.3}\text{Mn}_{1-x}\text{Cu}_x\text{O}_3$ ( $x=0, 0.03, 0.06$ ). <i>Tj ETQq0 Q Q rgBT /Overlock 10</i>	1.4	12
9	Impact of Rare Earth $\text{Gd}^{3+}$ Ions on Structural and Magnetic Properties of $\text{Ni}_{0.5}\text{Zn}_{0.5}\text{Fe}_{2-x}\text{Gd}_x\text{O}_4$ Spinel Ferrite: Useful for Advanced Spintronic Technologies. <i>Journal of Superconductivity and Novel Magnetism</i> , 2018, 31, 1173-1182.	1.8	12
10	Ferromagnetic photocatalysts of $\text{FeTiO}_3/\text{Fe}_2\text{O}_3$ nanocomposites. <i>RSC Advances</i> , 2017, 7, 54594-54602.	3.6	8
11	Griffiths Phase and Reduced Magnetization of $\text{La}_{0.5}\text{Ca}_{0.5}\text{MnO}_3$ with Different Annealing Temperature. <i>Journal of Superconductivity and Novel Magnetism</i> , 2012, 25, 1707-1712.	1.8	6
12	Oxygen vacancies mediated ferromagnetism in hydrogenated $\text{Zn}_{0.9}\text{Co}_{0.1}\text{O}$ film. <i>AIP Advances</i> , 2018, 8, .	1.3	6
13	Enhanced ferromagnetism in $\text{BaNiF}_4$ film. <i>Journal of Alloys and Compounds</i> , 2018, 741, 265-268.	5.5	6
14	Enhanced room temperature ferromagnetism in $\text{MoS}_2$ by N plasma treatment. <i>AIP Advances</i> , 2020, 10, .	1.3	6
15	Superconductivity Enhancement in $\text{Fe}_3\text{O}_4$ Doped $\text{YBa}_2\text{Cu}_3\text{O}_{7-x}$ . <i>Journal of Superconductivity and Novel Magnetism</i> , 2014, 27, 693-699.	1.8	5
16	Improving the photovoltaic effect by resistive switching. <i>Applied Physics Letters</i> , 2018, 113, 133901.	3.3	5
17	Spin-lattice correlation in $\text{Eu}^{3+}$ doped antiferromagnet $\text{TmFeO}_3$ . <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 19181-19191.	2.8	5
18	The magnetic properties of multiferroic $\text{Sr}_3\text{Fe}_2\text{F}_{12}$ . <i>Journal of Magnetism and Magnetic Materials</i> , 2020, 502, 166516.	2.3	5

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19	Room temperature multiferroism in BaCoF4 films prepared by pulsed laser deposition. Applied Physics Letters, 2020, 116, .	3.3	5
20	Disappearance of Griffiths Phase in Polycrystalline Sample La <sub>0.75</sub> Ca <sub>0.15</sub> MnO <sub>3</sub> with Controlling Oxygen Vacancy. Journal of Superconductivity and Novel Magnetism, 2012, 25, 2365-2370.	1.8	4
21	Magnetization and electronic structure of polycrystalline La <sub>1-x</sub> Cax MnO <sub>3</sub> (x =0.19, 0.17). Physica Status Solidi C: Current Topics in Solid State Physics, 2012, 9, 109-113.	0.8	4
22	Magnetism and Resistances of Slightly Dy Doped LaMnO <sub>3</sub> Solid Solutions. Journal of Superconductivity and Novel Magnetism, 2012, 25, 1049-1054.	1.8	4
23	Room-Temperature Multiferroic Properties and Local Structures of the Mn-Doped and (Pb,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tt5	1.8	4
24	Room temperature multiferroic BaMnF4 films. Journal of Magnetism and Magnetic Materials, 2020, 494, 165782.	2.3	4
25	EXCHANGE BIAS AND ANGULAR DEPENDENCE IN Co/Co <sub>3</sub> O <sub>4</sub> BILAYERS. International Journal of Modern Physics B, 2005, 19, 2580-2585.	2.0	3
26	The role of disorder in sodium-doped LaMnO <sub>3</sub> . Physica Status Solidi (A) Applications and Materials Science, 2011, 208, 2373-2376.	1.8	3
27	The study of local atomic and electronic structure with magnetic properties of Bi(Fe <sub>0.95</sub> Co <sub>0.05</sub> )O <sub>3</sub> ceramics. Solid State Communications, 2013, 153, 13-16.	1.9	3
28	Preparation of sputtered Fe <sub>3</sub> O <sub>4</sub> thin film. Journal of Materials Science: Materials in Electronics, 2021, 32, 23645-23653.	2.2	3
29	Evidence of Griffiths Phase and Antiferromagnetic State in Bi-Doped LaMnO <sub>3</sub> . Journal of Low Temperature Physics, 2015, 178, 1-10.	1.4	2
30	Magnetic properties of multiferroic Pb <sub>5</sub> Fe <sub>3</sub> F <sub>19</sub> . Journal of Magnetism and Magnetic Materials, 2022, 541, 168540.	2.3	2
31	The study of thermal and electrical properties of Fe-based amorphous alloys Fe <sub>80</sub> Co <sub>x</sub> P <sub>12</sub> B <sub>4</sub> Si <sub>4</sub> . Physica Status Solidi C: Current Topics in Solid State Physics, 2012, 9, 114-117.	0.8	1
32	Annealing temperature dependence of local atomic and electronic structure of polycrystalline La <sub>0.5</sub> Sr <sub>0.5</sub> MnO <sub>3</sub> . International Journal of Modern Physics B, 2015, 29, 1550006.	2.0	1
33	Observation of Spin Reorientation Transitions in Lead and Titanium-Modified BiFeO <sub>3</sub> Multiferroics. Advances in Materials Science and Engineering, 2021, 2021, 1-9.	1.8	1
34	Magnetic phase transition induced ferroelectric polarization in BaFeF <sub>4</sub> with room-temperature weak ferromagnetism. Physical Review Materials, 2022, 6, .	2.4	1
35	Room Temperature Multiferroicity in Zn <sub>0.98</sub> Cu <sub>0.02</sub> O Film Prepared in N Plasma. Journal of Superconductivity and Novel Magnetism, 2011, 24, 2119-2122.	1.8	0
36	Local structure around Co in (Zn,Co)O nanoparticles. Physica Status Solidi C: Current Topics in Solid State Physics, 2012, 9, 105-108.	0.8	0

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37	Local Structure and Superconducting Properties of Bi <sub>2</sub> Te <sub>3</sub> -Doped YBa <sub>2</sub> Cu <sub>3</sub> O <sub>7-<math>\delta</math></sub> . Journal of Superconductivity and Novel Magnetism, 2014, 27, 1819-1824.	1.8	0
38	Effects of Resistance States on the Magnetoresistance in Ni/Al <sub>2</sub> O <sub>3</sub> /Ni by Resistive Switching. Journal of Superconductivity and Novel Magnetism, 2020, 33, 1905-1909.	1.8	0
39	The Study of Magnetic Properties for Non-Magnetic Ions Doped BiFeO <sub>3</sub> . Materials, 2021, 14, 4061.	2.9	0