

Yanyan Yuan

List of Publications by Year in descending order

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13
papers

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1937685

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1474206

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times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulated carrier concentration and enhanced seebeck coefficient of Ge ₂ Sb ₂ Te ₅ thin films by Sn doping. <i>Vacuum</i> , 2022, 198, 110881.	3.5	4
2	Epitaxial growth and microstructure of TiN/CrO _N periodic multilayers. <i>Ceramics International</i> , 2022, 48, 27501-27508.	4.8	1
3	Structure and optical properties of CrO _x /N _y films with composition modulation. <i>Surface Engineering</i> , 2020, 36, 411-417.	2.2	14
4	Thermoelectric properties of Sn doped GeTe thin films. <i>Applied Surface Science</i> , 2020, 507, 145025.	6.1	21
5	Vertically Aligned NiCo ₂ O ₄ Nanosheet-Encapsulated Carbon Fibers as a Self-Supported Electrode for Superior Li ⁺ Storage Performance. <i>Nanomaterials</i> , 2019, 9, 1336.	4.1	16
6	Zirconium oxynitride films: Modulation of component as a function of the preparation parameters. <i>Modern Physics Letters B</i> , 2018, 32, 1840066.	1.9	3
7	Evolution of interfacial structure of Co-based periodic multilayers upon annealing. <i>Surface and Coatings Technology</i> , 2018, 352, 508-512.	4.8	1
8	X-ray absorption spectroscopy study of buried Co layers in the Co/Mo ₂ C multilayer mirrors. <i>Surface and Interface Analysis</i> , 2017, 49, 205-209.	1.8	2
9	Interface observation of heat-treated Co/Mo ₂ C multilayers. <i>Applied Surface Science</i> , 2015, 331, 8-16.	6.1	9
10	Co/Mo ₂ C multilayer as X-ray mirror: Optical and thermal performances. <i>Physica Status Solidi (B): Basic Research</i> , 2014, 251, 803-808.	1.5	3
11	Optical and structural characterization of the Co/Mo ₂ C/Y system. <i>Applied Surface Science</i> , 2014, 315, 499-505.	6.1	3
12	Investigation of the x-ray reflectivity of the Co/Mo ₂ C system upon thermal treatment. , 2012, , .		4
13	Thermoelectric properties of nitrogen-doped Ge ₂ Sb ₂ Te ₅ thin films. <i>Journal of Materials Science: Materials in Electronics</i> , 0, , .	2.2	1