

Rizwan Bajwa

List of Publications by Year in descending order

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11
papers

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1163117

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1372567

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11
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11
docs citations

11
times ranked

229
citing authors

#	ARTICLE	IF	CITATIONS
1	Friction and wear performance of Sn-based coatings under hydrodynamic, mixed and boundary lubrication. Tribology International, 2020, 149, 105695.	5.9	11
2	Experimental analysis and modelling for reciprocating wear behaviour of nanocomposite coatings. Wear, 2018, 416-417, 89-102.	3.1	19
3	Analyzing and Modelling the Corrosion Behavior of Ni/Al ₂ O ₃ , Ni/SiC, Ni/ZrO ₂ and Ni/Graphene Nanocomposite Coatings. Materials, 2017, 10, 1225.	2.9	22
4	Wear and Friction Properties of Electrodeposited Ni-Based Coatings Subject to Nano-enhanced Lubricant and Composite Coating. Acta Metallurgica Sinica (English Letters), 2016, 29, 902-910.	2.9	32
5	Effect of bath ionic strength on adhesion and tribological properties of pure nickel and Ni-based nanocomposite coatings. Journal of Adhesion Science and Technology, 2016, 30, 653-665.	2.6	27
6	Water-Lubricated Ni-Based Composite (Ni-Al ₂ O ₃ , Ni-SiC and Ni-ZrO ₂) Thin Film Coatings for Industrial Applications. Acta Metallurgica Sinica (English Letters), 2016, 29, 8-16.	2.9	52
7	A scientometric assessment of research output in nanoscience and nanotechnology: Pakistan perspective. Scientometrics, 2013, 94, 333-342.	3.0	26
8	Bibliometric analysis of biotechnology research in Pakistan. Scientometrics, 2013, 95, 529-540.	3.0	30
9	Nanotechnology research among some leading OIC member states. Journal of Nanoparticle Research, 2012, 14, 1.	1.9	5
10	Research output in nanoscience and nanotechnology: Pakistan scenario. Journal of Nanoparticle Research, 2012, 14, 1.	1.9	7
11	Experimental Study of Bismuth Alloy Overlays for Automotive Engine Bearing. , 0, , .		2