

Papot Jaroenapibal

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

208
citations

1478505

6
h-index

1588992

8
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8
all docs

8
docs citations

8
times ranked

325
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved NO ₂ sensing performance of electrospun WO ₃ nanofibers with silver doping. <i>Sensors and Actuators B: Chemical</i> , 2018, 255, 1831-1840.	7.8	91
2	Microfluidic chip-based nanoelectrode array as miniaturized biochemical sensing platform for prostate-specific antigen detection. <i>Biosensors and Bioelectronics</i> , 2011, 26, 2927-2933.	10.1	56
3	Effects of precursor concentration on crystalline morphologies and particle sizes of electrospun WO ₃ nanofibers. <i>Ceramics International</i> , 2014, 40, 6759-6764.	4.8	18
4	Hardness and tribological properties of co-electrodeposited Ni-W-B/B coatings. <i>Surface and Coatings Technology</i> , 2020, 402, 126313.	4.8	16
5	Hardness and tribological properties of electrodeposited Ni-P multilayer coatings fabricated through a stirring time-controlled technique. <i>Journal of Materials Research and Technology</i> , 2022, 19, 1884-1896.	5.8	11
6	Surface-enhanced Raman scattering activities and recyclability of Ag-incorporated WO ₃ nanofiber-based substrates. <i>Vibrational Spectroscopy</i> , 2021, 115, 103276.	2.2	9
7	Hydrolysis corrosion of alumina thin films produced by pulse DC reactive magnetron sputtering at various operating pressures. <i>Ceramics International</i> , 2021, 47, 9691-9700.	4.8	5
8	Surface roughness of aluminum oxide thin films deposited by DC and RF reactive magnetron sputtering. <i>Materials Today: Proceedings</i> , 2018, 5, 15228-15232.	1.8	2