## W S Rathod

## List of Publications by Year in descending order

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1684188 1872680 6 52 5 6 citations h-index g-index papers 6 6 6 49 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Tribological Behaviour of Plasma and HVOF-sprayed NiCrSiBFe Coatings. Surface Engineering, 2020, 36, 745-755.	2.2	15
2	Oxidation and corrosion behaviour of CoNiCrAlY bond coats. Surface Engineering, 2014, 30, 432-442.	2.2	13
3	High-temperature tribological investigation of APS and HVOF sprayed NiCrBSiFe coatings on SS 316L. Tribology - Materials, Surfaces and Interfaces, 2022, 16, 98-109.	1.4	7
4	Effect of N2 and He Carrier Gases on Oxidation Behavior of Cold Sprayed CoNiCrAlY Powder to Deposit Bond Coats. Transactions of the Indian Institute of Metals, 2014, 67, 247-262.	1.5	6
5	Wear and Corrosion Behavior of CoNiCrAlY Bond Coats. Journal of the Institution of Engineers (India): Series C, 2014, 95, 261-271.	1.2	6
6	Stress Corrosion Cracking Study of Aluminum Alloys Using Electrochemical Noise Analysis. Journal of Materials Engineering and Performance, 2013, 22, 3801-3809.	2.5	5