

Sekhar N

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/795654/publications.pdf>

Version: 2024-02-01

6
papers

88
citations

1684188
5
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Slurry erosive wear behaviour of plasma-sprayed flyash-Al ₂ O ₃ coatings. Surface Engineering, 2017, 33, 925-935.	2.2	35
2	A study on slurry erosion and corrosion behaviour of HVOF sprayed titania coatings. International Journal of Surface Science and Engineering, 2015, 9, 55.	0.4	16
3	Corrosion characteristics of plasma sprayed flyash-SiC and flyash-Al ₂ O ₃ composite coatings on the Al-6061 alloy. Materials Research Express, 2019, 6, 086514.	1.6	12
4	Dry Sliding Wear Behaviour of Plasma Sprayed Flyash-Al ₂ O ₃ and Flyash-SiC Coatings on the Al6061 Aluminum Alloy. Silicon, 2019, 11, 1575-1584.	3.3	12
5	Thermal Spray Coatings for Erosion-Corrosion Protection. Advances in Chemical and Materials Engineering Book Series, 2018, , 246-267.	0.3	12
6	Additive Manufacturing Process and Their Applications for Green Technology. Advances in Mechatronics and Mechanical Engineering, 2019, , 262-281.	1.0	1