

# 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	Corrosion characteristics of plasma sprayed flyash <sup>SiC</sup> and flyash <sup>Al<sub>2</sub>O<sub>3</sub></sup> composite coatings on the Al-6061 alloy. Materials Research Express, 2019, 6, 086514.	1.6	12
2	Dry Sliding Wear Behaviour of Plasma Sprayed Flyash-Al <sub>2</sub> O <sub>3</sub> and Flyash-SiC Coatings on the Al6061 Aluminum Alloy. Silicon, 2019, 11, 1575-1584.	3.3	12
3	Additive Manufacturing Process and Their Applications for Green Technology. Advances in Mechatronics and Mechanical Engineering, 2019, , 262-281.	1.0	1
4	Thermal Spray Coatings for Erosion-Corrosion Protection. Advances in Chemical and Materials Engineering Book Series, 2018, , 246-267.	0.3	12
5	Slurry erosive wear behaviour of plasma-sprayed flyash <sup>Al<sub>2</sub>O<sub>3</sub></sup> coatings. Surface Engineering, 2017, 33, 925-935.	2.2	35
6	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