

# Pradeep Yadav

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5682885/publications.pdf>

Version: 2024-02-01

6  
papers

70  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

61  
citing authors

#	ARTICLE	IF	CITATIONS
1	Erosive-Corrosive Wear of Aluminium-Silicon Matrix (AA336) and SiCp/TiB <sub>2</sub> p Ceramic Composites. Silicon, 2019, 11, 1649-1660.	3.3	25
2	Investigation of erosion-corrosion of aluminium alloy composites: Influence of slurry composition and speed in a different mediums. Journal of King Saud University - Science, 2019, 31, 674-683.	3.5	17
3	Effect of eutectic silicon and silicon carbide particles on high stress scratching wear of aluminium composite for various testing parameters. Wear, 2021, 482-483, 203921.	3.1	13
4	Investigation of High Stress Abrasive and Erosive Wear Behaviour of AA336/TiB <sub>2</sub> /SiC Ex Situ Composites. Journal of Bio- and Tribo-Corrosion, 2019, 5, 1.	2.6	7
5	Effect of Different Reinforced Metal-Matrix Composites on Mechanical and Fracture Behaviour of Aluminium Piston Alloy. Journal of Bio- and Tribo-Corrosion, 2021, 7, 1.	2.6	5
6	Effect of Reinforcements and Abrasive Size on High-Stress Tribological Behaviour of Aluminium Piston Matrix Composites. Journal of Bio- and Tribo-Corrosion, 2020, 6, 1.	2.6	3