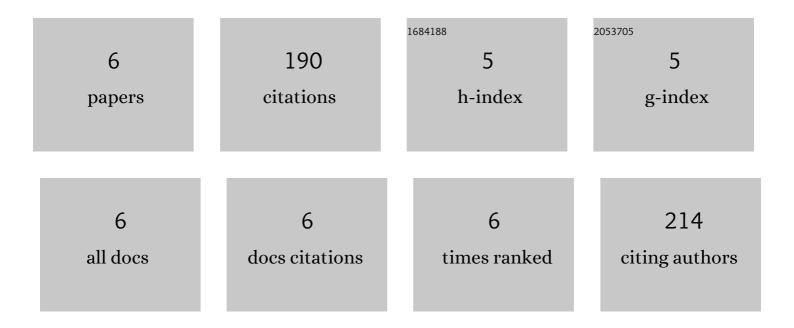
Bikashbindu Das

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4786854/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Sulfonic acid-functionalized carbon coated red mud as an efficient catalyst for the direct production of 5-HMF from d-glucose under microwave irradiation. Applied Catalysis A: General, 2021, 622, 118237.	4.3	18
2	Microwave induced one-pot conversion of <scp>d</scp> -glucose to 5-hydroxymethylfurfural by a novel sulfate-functionalized Sn-red mud catalyst. Sustainable Energy and Fuels, 2020, 4, 6030-6044.	4.9	9
3	Progress on Red Mud-Based Catalysts for the Removal of Environmental Pollutants Through Oxidation and Advanced Oxidation Process. Nanotechnology in the Life Sciences, 2020, , 461-480.	0.6	Ο
4	A review on advances in sustainable energy production through various catalytic processes by using catalysts derived from waste red mud. Renewable Energy, 2019, 143, 1791-1811.	8.9	93
5	Exploring the Promotional Effects of K, Sr, and Mg on the Catalytic Stability of Red Mud for the Synthesis of Glycerol Carbonate from Renewable Glycerol. Industrial & Engineering Chemistry Research, 2019, 58, 15803-15817.	3.7	32
6	A green and facile production of catalysts from waste red mud for the one-pot synthesis of glycerol carbonate from glycerol. Journal of Environmental Chemical Engineering, 2019, 7, 102888.	6.7	38