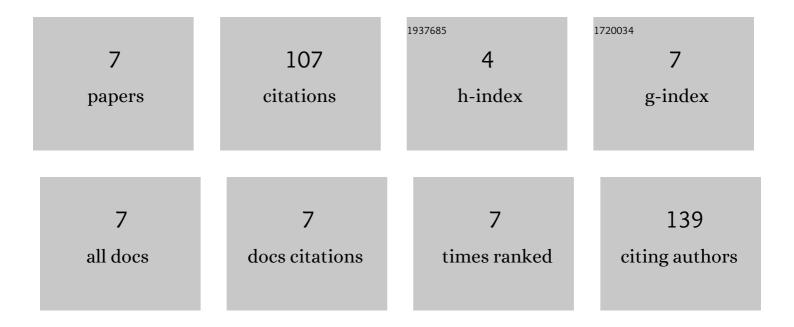
## Sangram Keshari Mohanty

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3515608/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Hanging meniscus configuration for characterizing oxygen-reduction electrocatalysts in highly concentrated electrolytes. Journal of Electroanalytical Chemistry, 2022, 913, 116288.	3.8	1
2	Solvent free synthesis of chalcones over graphene oxide-supported MnO2 catalysts synthesized via combustion route. Materials Chemistry and Physics, 2021, 259, 124019.	4.0	15
3	Modeling ionic intercalation and solid-state diffusion using typical descriptors of batteries. Journal of Applied Electrochemistry, 2021, 51, 703-713.	2.9	3
4	Superior high voltage LiNi0.6Co0.2Mn0.2O2 cathode using Li3PO4 coating for lithium-ion batteries. Korean Journal of Chemical Engineering, 2021, 38, 1059-1065.	2.7	8
5	Electrochemical Generation of Mesopores and Residual Oxygen for the Enhanced Activity of Silver Electrocatalysts. Journal of Physical Chemistry Letters, 2021, 12, 5748-5757.	4.6	5
6	Potential-Dependent Passivation of Zinc Metal in a Sulfate-Based Aqueous Electrolyte. Langmuir, 2021, 37, 13218-13224.	3.5	5
7	A combustion synthesis route for magnetically separable graphene oxide–CuFe <sub>2</sub> O <sub>4</sub> –ZnO nanocomposites with enhanced solar light-mediated photocatalytic activity. New Journal of Chemistry, 2017, 41, 10568-10583.	2.8	70