Asnake Sahele Haile

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5972281/publications.pdf

Version: 2024-02-01

4 67 4 4 papers citations h-index g-index

4 4 4 75
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Oxygen reduction reaction on Pt-skin Pt ₃ V(111) fuel cell cathode: a density functional theory study. RSC Advances, 2020, 10, 27346-27356.	3.6	21
2	Pyridinic-Type N-Doped Graphene on Cobalt Substrate as Efficient Electrocatalyst for Oxygen Reduction Reaction in Acidic Solution in Fuel Cell. Journal of Physical Chemistry Letters, 2021, 12, 3552-3559.	4.6	20
3	The Role of Oxygenic Groups and sp ³ Carbon Hybridization in Activated Graphite Electrodes for Vanadium Redox Flow Batteries. ChemSusChem, 2021, 14, 3945-3952.	6.8	16
4	The role of nitrogen and sulfur dual coordination of cobalt in Co-N _{$4\hat{a}^{\cdot}$<i>\times/ sv</i>} S _{<i>\times/ sv</i>} /C single atom catalysts in the oxygen reduction reaction. Sustainable Energy and Fuels, 2021, 6, 179-187.	4.9	10