

Stephen Paul

List of Publications by Year in descending order

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6
papers

252
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

326
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Ir modification on the durability of FeNC catalysts under start-up and shutdown cycle conditions. <i>Journal of Materials Chemistry A</i> , 2022, 10, 6038-6053.	10.3	7
2	Active Site Identification in FeNC Catalysts and Their Assignment to the Oxygen Reduction Reaction Pathway by In Situ ⁵⁷ Fe Mössbauer Spectroscopy. <i>Advanced Energy and Sustainability Research</i> , 2021, 2, 2000064.	5.8	40
3	Influence of the Metal Center in Fe-N-C Catalysts on the CO ₂ Reduction Reaction on Gas Diffusion Electrodes. <i>ACS Catalysis</i> , 2021, 11, 5850-5864.	11.2	50
4	Deactivation, reactivation and super-activation of Fe-N/C oxygen reduction electrocatalysts: Gas sorption, physical and electrochemical investigation using NO and O ₂ . <i>Applied Catalysis B: Environmental</i> , 2021, 292, 120169.	20.2	24
5	Activity and degradation study of an Fe-N-C catalyst for ORR in Direct Methanol Fuel Cell (DMFC). <i>Applied Catalysis B: Environmental</i> , 2020, 262, 118217.	20.2	113
6	Impact of Surface Functionalization on the Intrinsic Properties of the Resulting Fe-N-C Catalysts for Fuel Cell Applications. <i>Energy Technology</i> , 2020, 8, 2000433.	3.8	14