

Chethana Bhadravathi Krishnamurthy

List of Publications by Year in descending order

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4
papers

129
citations

1937685

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2272923

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4
docs citations

4
times ranked

241
citing authors

#	ARTICLE	IF	CITATIONS
1	Palladium-Ceria Catalysts with Enhanced Alkaline Hydrogen Oxidation Activity for Anion Exchange Membrane Fuel Cells. ACS Applied Energy Materials, 2019, 2, 4999-5008.	5.1	56
2	First-Principles Investigation of the Formation of Pt Nanorrafts on a Mo ₂ C Support and Their Catalytic Activity for Oxygen Reduction Reaction. Journal of Physical Chemistry Letters, 2018, 9, 2229-2234.	4.6	29
3	Structural and Physical Parameters Controlling the Oxygen Reduction Reaction Selectivity with Carboxylic Acid-Substituted Cobalt Corroles Incorporated in a Porous Carbon Support. Journal of Physical Chemistry C, 2019, 123, 26351-26357.	3.1	23
4	First-Principles Study of the Ligand Substituent Effect on ORR Catalysis by Metalloporroles. Journal of Physical Chemistry C, 2020, 124, 11275-11283.	3.1	21