

Divya Bohra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5172277/publications.pdf>

Version: 2024-02-01

9
papers

732
citations

1163117

8
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

1214
citing authors

#	ARTICLE	IF	CITATIONS
1	Liquid-Solid Boundaries Dominate Activity of CO ₂ Reduction on Gas-Diffusion Electrodes. ACS Catalysis, 2020, 10, 14093-14106.	11.2	114
2	Electrochemical CO ₂ reduction on nanostructured metal electrodes: fact or defect?. Chemical Science, 2020, 11, 1738-1749.	7.4	83
3	<i>Operando</i> EXAFS study reveals presence of oxygen in oxide-derived silver catalysts for electrochemical CO ₂ reduction. Journal of Materials Chemistry A, 2019, 7, 2597-2607.	10.3	125
4	Suppressing H ₂ Evolution and Promoting Selective CO ₂ Electroreduction to CO at Low Overpotentials by Alloying Au with Pd. ACS Catalysis, 2019, 9, 3527-3536.	11.2	79
5	Modeling the electrical double layer to understand the reaction environment in a CO ₂ electrocatalytic system. Energy and Environmental Science, 2019, 12, 3380-3389.	30.8	125
6	Lateral Adsorbate Interactions Inhibit HCOO ⁻ while Promoting CO Selectivity for CO ₂ Electrocatalysis on Silver. Angewandte Chemie - International Edition, 2019, 58, 1345-1349.	13.8	93
7	Lateral Adsorbate Interactions Inhibit HCOO ⁻ while Promoting CO Selectivity for CO ₂ Electrocatalysis on Silver. Angewandte Chemie, 2019, 131, 1359-1363.	2.0	25
8	<i>Abstract</i> : Lateral Adsorbate Interactions Inhibit HCOO ⁻ while Promoting CO Selectivity for CO ₂ Electrocatalysis on Silver (Angew. Chem. 5/2019). Angewandte Chemie, 2019, 131, 1534-1534.	2.0	0
9	Improved charge separation via Fe-doping of copper tungstate photoanodes. Physical Chemistry Chemical Physics, 2015, 17, 9857-9866.	2.8	81