

Marta Cortese

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5400043/publications.pdf>

Version: 2024-02-01

12
papers

341
citations

1039406

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h-index

1372195

10
g-index

13
all docs

13
docs citations

13
times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrically driven SiC-based structured catalysts for intensified reforming processes. <i>Catalysis Today</i> , 2022, 383, 31-43.	2.2	37
2	Stability of bimetallic Ni/CeO ₂ –SiO ₂ catalysts during fuel grade bioethanol reforming in a fluidized bed reactor. <i>Renewable Energy</i> , 2022, 182, 913-922.	4.3	14
3	On the Support Effect and the Cr Promotion of Co Based Catalysts for the Acetic Acid Steam Reforming. <i>Catalysts</i> , 2021, 11, 133.	1.6	4
4	Optimization of the operating conditions for steam reforming of slow pyrolysis oil over an activated biochar-supported Ni–Co catalyst. <i>International Journal of Hydrogen Energy</i> , 2021, 46, 26915-26929.	3.8	22
5	Catalytic Behavior of Co-Based Catalysts in the Kinetic Study of Acetic Acid Steam Reforming. <i>Industrial & Engineering Chemistry Research</i> , 2020, 59, 19531-19538.	1.8	11
6	A Review about the Recent Advances in Selected NonThermal Plasma Assisted Solid–Gas Phase Chemical Processes. <i>Nanomaterials</i> , 2020, 10, 1596.	1.9	39
7	Bioalcohol Reforming: An Overview of the Recent Advances for the Enhancement of Catalyst Stability. <i>Catalysts</i> , 2020, 10, 665.	1.6	39
8	Platinum Based Catalysts in the Water Gas Shift Reaction: Recent Advances. <i>Metals</i> , 2020, 10, 866.	1.0	33
9	Microwaves and Heterogeneous Catalysis: A Review on Selected Catalytic Processes. <i>Catalysts</i> , 2020, 10, 246.	1.6	117
10	Activated Biochar-Based Metal Catalysts for Steam Reforming of Pyrolysis Bio-Oil Model Compound. , 2020, 2, .		0
11	Recent Advances in Structured Catalysts Preparation and Use in Water-Gas Shift Reaction. <i>Catalysts</i> , 2019, 9, 991.	1.6	24
12	Noble Metals-Based Catalysts for Hydrogen Production via Bioethanol Reforming in a Fluidized Bed Reactor. , 0, , .		1