

Isaias Barbosa Aragão

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/230809/publications.pdf>

Version: 2024-02-01

7
papers

221
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

485
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis Gas Conversion over Rh-Based Catalysts Promoted by Fe and Mn. ACS Catalysis, 2017, 7, 4550-4563.	11.2	51
2	The role of Pt-FexOy interfacial sites for CO oxidation. Journal of Catalysis, 2018, 358, 19-26.	6.2	46
3	Intrinsic activity of interfacial sites for Pt-Fe and Pt-Mo catalysts in the hydrogenation of carbonyl groups. Applied Catalysis B: Environmental, 2018, 231, 182-190.	20.2	41
4	Catalysts synthesized by selective deposition of Fe onto Pt for the water-gas shift reaction. Applied Catalysis B: Environmental, 2018, 222, 182-190.	20.2	34
5	Aluminum-Doped Cobalt Ferrite as an Efficient Photocatalyst for the Abatement of Methylene Blue. Water (Switzerland), 2020, 12, 2285.	2.7	30
6	Platinum clusters deposited on maghemite applied to preferential oxidation of CO under hydrogen rich conditions (PROX-CO). Applied Catalysis A: General, 2018, 568, 86-94.	4.3	13
7	Pt-CeO ₂ Catalysts Synthesized by Glucose Assisted Hydrothermal Method: Impact of Calcination Parameters on the Structural Properties and Catalytic Performance in PROX-CO. Journal of Nanoscience and Nanotechnology, 2018, 18, 3405-3412.	0.9	6