

# Tamara Siqueira Moraes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3354697/publications.pdf>

Version: 2024-02-01

6  
papers

251  
citations

1477746

6  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

426  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ethanol conversion at low temperature over CeO <sub>2</sub> -Supported Ni-based catalysts. Effect of Pt addition to Ni catalyst. <i>Applied Catalysis B: Environmental</i> , 2016, 181, 754-768.	10.8	72
2	The study of the performance of PtNi/CeO <sub>2</sub> nanocube catalysts for low temperature steam reforming of ethanol. <i>Catalysis Today</i> , 2015, 242, 35-49.	2.2	69
3	Effects of Ceria Morphology on Catalytic Performance of Ni/CeO <sub>2</sub> Catalysts for Low Temperature Steam Reforming of Ethanol. <i>Topics in Catalysis</i> , 2015, 58, 281-294.	1.3	51
4	Steam reforming of ethanol on Rh/SiCeO <sub>2</sub> washcoated monolith catalyst: Stable catalyst performance. <i>International Journal of Hydrogen Energy</i> , 2018, 43, 115-126.	3.8	27
5	A techno-economic evaluation of the hydrogen production for energy generation using an ethanol fuel processor. <i>International Journal of Hydrogen Energy</i> , 2019, 44, 21205-21219.	3.8	24
6	Preparation and characterization of high-performance Ni-based core-shell catalyst for ethanol steam reforming. <i>Journal of Materials Science</i> , 2022, 57, 5384-5395.	1.7	8