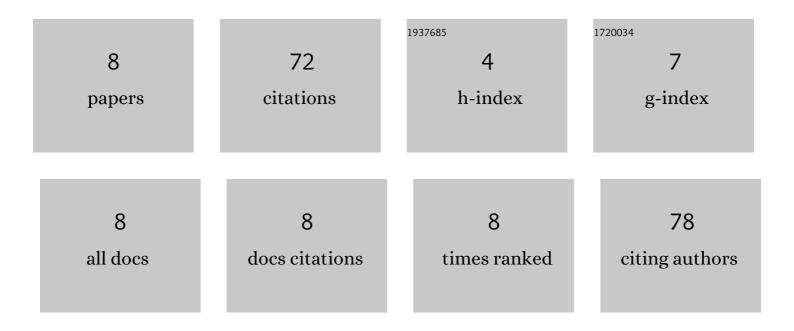
Dongshen Tong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9271035/publications.pdf Version: 2024-02-01



DONCSHEN TONC

#	Article	IF	CITATIONS
1	Copper dispersed natural kaolinite as high-performance catalysts for the hydrolysis of cellulose in water. Biomass Conversion and Biorefinery, 2024, 14, 5295-5304.	4.6	1
2	Acid Leaching Vermiculite: A Multi-Functional Solid Catalyst with a Strongly Electrostatic Field and Br¶nsted Acid for Depolymerization of Cellulose in Water. Molecules, 2022, 27, 3149.	3.8	2
3	EnhancedÂHydrolysisÂofÂCelluloseÂto Reducing Sugars on Kaolinte Clay Activated by Mineral Acid. Catalysis Letters, 2021, 151, 2797-2806.	2.6	3
4	Catalytic conversion of cellulose to reducing sugars over clay-based solid acid catalyst supported nanosized SO42â^'-ZrO2. Applied Clay Science, 2020, 185, 105376.	5.2	22
5	Kaolinite: A natural and stable catalyst for depolymerization of cellulose to reducing sugars in water. Applied Clay Science, 2020, 188, 105512.	5.2	14
6	Effect of a novel environmentally friendly additive of polyaspartic acid on the properties of urea formaldehyde resins/montmorillonite. Journal of Applied Polymer Science, 2019, 136, 48038.	2.6	3
7	Eco-Friendly Ca-Montmorillonite Grafted by Non-Acidic Ionic Liquid Used as A Solid Acid Catalyst in Cellulose Hydrolysis to Reducing Sugars. Molecules, 2019, 24, 1832.	3.8	6
8	Efficient removal of copper ions using a hydrogel bead triggered by the cationic hectorite clay and anionic sodium alginate. Environmental Science and Pollution Research, 2019, 26, 16482-16492.	5.3	21