

# Caisong Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4973617/publications.pdf>

Version: 2024-02-01

7  
papers

206  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

289  
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalytic combustion of soot particulates over rare-earth substituted Ln <sub>2</sub> Sn <sub>2</sub> O <sub>7</sub> pyrochlores (Ln = La,) Tj ETQq1 1 0.784314 $\mu\text{gBT} / \text{Over}$	9.4	54
2	Removal of phenolic substances from wastewater by algae. A review. Environmental Chemistry Letters, 2020, 18, 377-392.	16.2	46
3	Simultaneous catalytic removal of NO <sub>x</sub> and soot particulates over CuMgAl hydrotalcites derived mixed metal oxides. Applied Clay Science, 2012, 55, 125-130.	5.2	33
4	Preparation and Characterization of Novel Polyvinylidene Fluoride/2-Aminobenzothiazole Modified Ultrafiltration Membrane for the Removal of Cr(VI) in Wastewater. Polymers, 2018, 10, 19.	4.5	22
5	Promotion Effects of Cesium on Perovskite Oxides for Catalytic Soot Combustion. Catalysis Letters, 2016, 146, 1397-1407.	2.6	20
6	Catalytic Oxidation of Soot on a Novel Active Ca-Co Dually-Doped Lanthanum Tin Pyrochlore Oxide. Materials, 2018, 11, 653.	2.9	17
7	A Rational Design of the Sintering-Resistant Au-CeO <sub>2</sub> Nanoparticles Catalysts for CO Oxidation: The Influence of H <sub>2</sub> Pretreatments. Materials, 2018, 11, 1952.	2.9	14