

# Meng Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5890009/publications.pdf>

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5  
papers

199  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

173  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation, structure and mechanical properties of Sialon ceramics by transition metal-catalyzed nitriding reaction. <i>Rare Metals</i> , 2020, 39, 589-596.	7.1	120
2	Hot-pressed sintered Ca- $\delta$ -Sialon ceramics with grains from short prismatic to elongated morphology synthesized via carbothermal reduction and nitridation. <i>Journal of Alloys and Compounds</i> , 2018, 767, 90-97.	5.5	25
3	Single-Crystal MoO <sub>3</sub> Micrometer and Millimeter Belts Prepared from Discarded Molybdenum Disilicide Heating Elements. <i>Scientific Reports</i> , 2018, 8, 16771.	3.3	23
4	Graphene-based SiC nanowires with nanosheets: synthesis, growth mechanism and photoluminescence properties. <i>CrystEngComm</i> , 2020, 22, 4074-4078.	2.6	21
5	$\beta$ -Si <sub>3</sub> N <sub>4</sub> Microcrystals Prepared by Carbothermal Reduction-Nitridation of Quartz. <i>Materials</i> , 2019, 12, 3622.	2.9	10