

# Koshiro Nakamura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9257862/publications.pdf>

Version: 2024-02-01

7  
papers

120  
citations

1478458

6  
h-index

1720014

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

136  
citing authors

#	ARTICLE	IF	CITATIONS
1	Position and Lewis acidic property of active cobalt species on MFI zeolite for catalytic methylation of benzene with methane. <i>Microporous and Mesoporous Materials</i> , 2021, 310, 110649.	4.4	9
2	Reactivity of Methane and Benzene over Metal/MFI Zeolite Analyzed with Temperature-Programmed Reaction Technique. <i>ChemCatChem</i> , 2020, 12, 2333-2340.	3.7	6
3	Comparative study of direct methylation of benzene with methane on cobalt-exchanged ZSM-5 and ZSM-11 zeolites. <i>Applied Catalysis A: General</i> , 2020, 601, 117661.	4.3	12
4	Selective Formation of Active Cobalt Species for Direct Methylation of Benzene with Methane on MFI Zeolite by Co-presence of Secondary Elements. <i>Catalysis Letters</i> , 2019, 149, 2627-2635.	2.6	9
5	Direct Methylation of Benzene with Methane Catalyzed by Co/MFI Zeolite. <i>ChemCatChem</i> , 2018, 10, 3806-3812.	3.7	24
6	Shape selectivity in toluene disproportionation into para-xylene generated by chemical vapor deposition of tetramethoxysilane on MFI zeolite catalyst. <i>Microporous and Mesoporous Materials</i> , 2017, 242, 118-126.	4.4	41
7	Enhancement of catalytic activity for toluene disproportionation by loading Lewis acidic nickel species on ZSM-5 zeolite. <i>Molecular Catalysis</i> , 2017, 435, 110-117.	2.0	19