

# Jung Cho

## List of Publications by Year in descending order

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14  
papers

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citations

1163117

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1125743

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391  
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#	ARTICLE	IF	CITATIONS
1	Fully Copper-Exchanged High-Silica LTA Zeolites as Unrivaled Hydrothermally Stable NH <sub>3</sub> -SCR Catalysts. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 3256-3260.	13.8	145
2	Fully Copper-Exchanged High-Silica LTA Zeolites as Unrivaled Hydrothermally Stable NH <sub>3</sub> -SCR Catalysts. <i>Angewandte Chemie</i> , 2017, 129, 3304-3308.	2.0	33
3	EU-12: A Small-Pore, High-Silica Zeolite Containing Sinusoidal Eight-Ring Channels. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 7369-7373.	13.8	26
4	Targeted Synthesis of Two Super-Complex Zeolites with Embedded Isoreticular Structures. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 4928-4932.	13.8	26
5	Synthesis and Structure of a 22 Å × 12 Å × 12 Å Extra-Large Pore Zeolite ITQ-56 Determined by 3D Electron Diffraction. <i>Journal of the American Chemical Society</i> , 2021, 143, 8713-8719.	13.7	22
6	PST-24: A Zeolite with Varying Intracrystalline Channel Dimensionality. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 17691-17696.	13.8	19
7	Synthesis and Structural Characterization of a CHA-type AlPO <sub>4</sub> Molecular Sieve with Penta-Coordinated Framework Aluminum Atoms. <i>Inorganic Chemistry</i> , 2017, 56, 8504-8512.	4.0	11
8	EMM-25: The Structure of Two-Dimensional 11 Å × 10 Å Medium-Pore Borosilicate Zeolite Unraveled Using 3D Electron Diffraction. <i>Chemistry of Materials</i> , 2021, 33, 4146-4153.	6.7	11
9	EU-12: A Small-Pore, High-Silica Zeolite Containing Sinusoidal Eight-Ring Channels. <i>Angewandte Chemie</i> , 2016, 128, 7495-7499.	2.0	8
10	Embedded Isoreticular Zeolites: Concept and Beyond. <i>Chemistry - A European Journal</i> , 2017, 23, 15922-15929.	3.3	6
11	PST-24: A Zeolite with Varying Intracrystalline Channel Dimensionality. <i>Angewandte Chemie</i> , 2020, 132, 17844-17849.	2.0	3
12	Targeted Synthesis of Two Super-Complex Zeolites with Embedded Isoreticular Structures. <i>Angewandte Chemie</i> , 2016, 128, 5012-5016.	2.0	2
13	Two-Dimensional Cationic Aluminoborate as a New Paradigm for Highly Selective and Efficient Cr(VI) Capture from Aqueous Solution. <i>Jacs Au</i> , 2022, 2, 1669-1678.	7.9	1
14	Embedded Isoreticular Zeolites: Concept and Beyond. <i>Chemistry - A European Journal</i> , 2017, 23, 15843-15843.	3.3	0