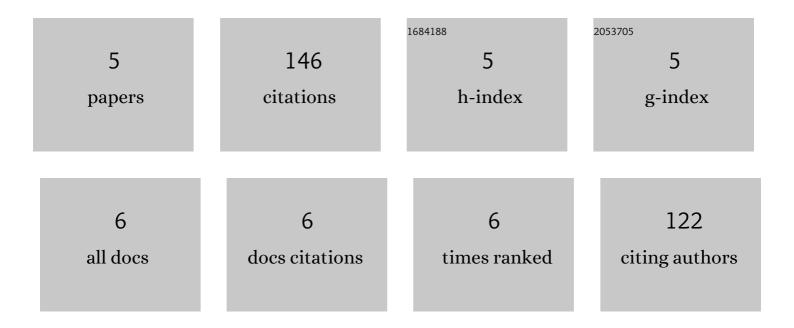
## Jingyuan Deng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2806139/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	High-Performance Chain Scissionable Resists for Extreme Ultraviolet Lithography: Discovery of the Photoacid Generator Structure and Mechanism. Chemistry of Materials, 2022, 34, 6170-6181.	6.7	11
2	New Approaches to EUV Photoresists: Studies of Polyacetals and Polypeptoids to Expand the Photopolymer Toolbox. Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi], 2021, 34, 71-74.	0.3	5
3	Aluminum porphyrins with quaternary ammonium halides as catalysts for copolymerization of cyclohexene oxide and CO <sub>2</sub> : metal–ligand cooperative catalysis. Chemical Science, 2020, 11, 5669-5675.	7.4	54
4	Alternating Copolymerization of CO <sub>2</sub> and Cyclohexene Oxide Catalyzed by Cobalt–Lanthanide Mixed Multinuclear Complexes. Inorganic Chemistry, 2020, 59, 7928-7933.	4.0	45
5	Cationic Co–Salphen Complexes Bisligated by DMAP as Catalysts for the Copolymerization of Cyclohexene Oxide with Phthalic Anhydride or Carbon Dioxide. Macromolecules, 2017, 50, 7895-7900.	4.8	31