

# Ho-Cheol Kang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/266028/publications.pdf>

Version: 2024-02-01

6  
papers

106  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

163  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and Surface-Active Properties of New Photosensitive Surfactants Containing the Azobenzene Group. <i>Journal of Colloid and Interface Science</i> , 2000, 231, 255-264.	9.4	61
2	Improvement of the phase-transfer catalysis method for synthesis of glycidyl ether. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 2001, 78, 423-429.	1.9	20
3	Selective Syntheses and Properties of Anionic Surfactants Derived from Isosorbide. <i>Journal of Surfactants and Detergents</i> , 2018, 21, 817-826.	2.1	11
4	Syntheses and characterization of new photoresponsive surfactants, N-(azobenzene-4-oxy-2-hydroxypropyl)-N-(alkyloxy-2-hydroxypropyl) aminopropyl sulfonic acid sodium salt. <i>Journal of Industrial and Engineering Chemistry</i> , 2020, 90, 203-213.	5.8	9
5	Synthesis and antiwear properties of dicarboxylic acid derivatives containing dialkyl dithiophosphate groups. <i>Lubrication Science</i> , 2019, 31, 103-112.	2.1	3
6	Syntheses and properties of new photo-responsive gemini surfactants containing azobenzene group. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 627, 127149.	4.7	2