

# Ki-Seok Yoon

## List of Publications by Year in descending order

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6  
papers

75  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

75  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrogen Fixation Genes and Nitrogenase Activity of the Non-Heterocystous Cyanobacterium <i>Thermoleptolyngbya</i> sp. O-77. <i>Microbes and Environments</i> , 2017, 32, 324-329.	1.6	32
2	Purification and characterization of an oxygen-evolving photosystem II from <i>Leptolyngbya</i> sp. strain O-77. <i>Journal of Bioscience and Bioengineering</i> , 2014, 118, 119-124.	2.2	15
3	Non-conventional octameric structure of C-phycoyanin. <i>Communications Biology</i> , 2021, 4, 1238.	4.4	15
4	Biochemical and structural characterization of a thermostable Dps protein with His-type ferroxidase centers and outer metal-binding sites. <i>FEBS Open Bio</i> , 2020, 10, 1219-1229.	2.3	8
5	Reductive C(sp <sup>3</sup> )–C(sp <sup>3</sup> ) homo-coupling of benzyl or allyl halides with H <sub>2</sub> using a water-soluble electron storage catalyst. <i>RSC Advances</i> , 2021, 11, 39450-39454.	3.6	3
6	Cp*Ir complex with mesobiliverdin ligand isolated from <i>Thermoleptolyngbya</i> sp. O-77. <i>Journal of Organometallic Chemistry</i> , 2022, 964, 122302.	1.8	2