

# Yun Sung Park

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4767539/publications.pdf>

Version: 2024-02-01

5  
papers

67  
citations

2257833

3  
h-index

2053595

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

93  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-ionic effects on the equilibrium and dynamic properties of electric double layers based on the Bikerman correction. <i>Journal of Electroanalytical Chemistry</i> , 2021, 880, 114923.	1.9	3
2	Perturbation analysis for the effects of ion correlations on the surface force and the specific capacitance in a nanochannel. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 614, 126207.	2.3	1
3	Effect of ion migration in electro-generated chemiluminescence depending on the luminophore types and operating conditions. <i>Chemical Science</i> , 2018, 9, 2480-2488.	3.7	33
4	Output voltage modulation in triboelectric nanogenerator by printed ion gel capacitors. <i>Nano Energy</i> , 2018, 54, 367-374.	8.2	21
5	Immunomagnetic separation and size-based detection of <i>Escherichia coli</i> O157 at the meniscus of a membrane strip. <i>RSC Advances</i> , 2018, 8, 26266-26270.	1.7	9