

# Young Hun Chung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5543923/publications.pdf>

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7  
papers

1,087  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

2010  
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 vaccine development and a potential nanomaterial path forward. <i>Nature Nanotechnology</i> , 2020, 15, 646-655.	31.5	501
2	COVID-19 Vaccine Frontrunners and Their Nanotechnology Design. <i>ACS Nano</i> , 2020, 14, 12522-12537.	14.6	259
3	Viral nanoparticles for drug delivery, imaging, immunotherapy, and theranostic applications. <i>Advanced Drug Delivery Reviews</i> , 2020, 156, 214-235.	13.7	231
4	Integrating plant molecular farming and materials research for next-generation vaccines. <i>Nature Reviews Materials</i> , 2022, 7, 372-388.	48.7	65
5	S100A9-Targeted Cowpea Mosaic Virus as a Prophylactic and Therapeutic Immunotherapy against Metastatic Breast Cancer and Melanoma. <i>Advanced Science</i> , 2021, 8, e2101796.	11.2	17
6	The <i>in vivo</i> fate of tobacco mosaic virus nanoparticle theranostic agents modified by the addition of a polydopamine coat. <i>Biomaterials Science</i> , 2021, 9, 7134-7150.	5.4	10
7	In-depth analysis of antibacterial mechanisms of laser generated shockwave treatment. <i>Lasers in Surgery and Medicine</i> , 2019, 51, 339-344.	2.1	4