

# Jangsun Hwang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/389738/publications.pdf>

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papers

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1684188

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docs citations

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times ranked

154  
citing authors

#	ARTICLE	IF	CITATIONS
1	Monitoring Wound Healing with Topically Applied Optical NanoFlare mRNA Nanosensors. Advanced Science, 2022, 9, e2104835.	11.2	5
2	In vitro toxicity from a physical perspective of polyethylene microplastics based on statistical curvature change analysis. Science of the Total Environment, 2021, 752, 142242.	8.0	82
3	Nephrotoxicity Assessment with Human Kidney Tubuloids using Spherical Nucleic Acid-Based mRNA Nanoflares. Nano Letters, 2021, 21, 5850-5858.	9.1	16
4	Oxygen transport to mammalian cell and bacteria using nano-sized liposomes encapsulating oxygen molecules. Journal of Bioscience and Bioengineering, 2021, 132, 657-665.	2.2	5
5	Photodynamic Bubble-Generating Microneedles for Enhanced Transdermal Cancer Therapy. ACS Applied Polymer Materials, 2021, 3, 6502-6512.	4.4	6
6	Self-Assembling Î²-Glucan Nanomedicine for the Delivery of siRNA. Biomedicines, 2020, 8, 497.	3.2	6
7	Reprogramming of macrophages with macrophage cell membrane-derived nanoghosts. Nanoscale Advances, 2020, 2, 5254-5262.	4.6	17