

# Guangyin Jing

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1262238/publications.pdf>

Version: 2024-02-01

7  
papers

85  
citations

1937685

4  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

218  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cervix chip mimicking cervical microenvironment for quantifying sperm locomotion. <i>Biosensors and Bioelectronics</i> , 2022, 204, 114040.	10.1	5
2	Activity-Induced Enhancement of Superdiffusive Transport in Bacterial Turbulence. <i>Micromachines</i> , 2022, 13, 746.	2.9	2
3	Drops Sliding on Non-SLIPS Structures. <i>Langmuir</i> , 2021, 37, 9053-9058.	3.5	3
4	Capillary assembly of colloidal particles on patterned surfaces. <i>New Journal of Physics</i> , 2020, 22, 053005.	2.9	3
5	Ultrasonication-Triggered Ubiquitous Assembly of Magnetic Janus Amphiphilic Nanoparticles in Cancer Theranostic Applications. <i>Nano Letters</i> , 2019, 19, 4118-4125.	9.1	44
6	Tunable Growth of ZnO Nanostructures on the Inner Wall of Capillary Tubes. <i>Journal of Physical Chemistry C</i> , 2019, 123, 7408-7415.	3.1	8
7	Spectrum ameliorative optical fiber temperature sensor based on hollow-core fiber and inner zinc oxide film. <i>Sensors and Actuators B: Chemical</i> , 2017, 245, 423-427.	7.8	20