

Seungbeum Suh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11758559/publications.pdf>

Version: 2024-02-01

8
papers

172
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoscale Bacteria-Enabled Autonomous Drug Delivery System (NanoBEADS) Enhances Intratumoral Transport of Nanomedicine. <i>Advanced Science</i> , 2019, 6, 1801309.	11.2	104
2	Bacterial chemotaxis-enabled autonomous sorting of nanoparticles of comparable sizes. <i>Lab on a Chip</i> , 2016, 16, 1254-1260.	6.0	26
3	Optimizing the restored chemotactic behavior of anticancer agent <i>Salmonella enterica</i> serovar Typhimurium VNP20009. <i>Journal of Biotechnology</i> , 2017, 251, 76-83.	3.8	20
4	Multicolor fluorescence imaging using a single RGB-IR CMOS sensor for cancer detection with smURFP-labeled probiotics. <i>Biomedical Optics Express</i> , 2020, 11, 2951.	2.9	10
5	A robust lane recognition technique for vision-based navigation with a multiple clue-based filtration algorithm. <i>International Journal of Control, Automation and Systems</i> , 2011, 9, 348-357.	2.7	5
6	Sensor fusion-based line detection for unmanned navigation. , 2010, , .		4
7	Artificial Neural Network enabling Clinically Meaningful Biological Image Data Generation. , 2020, 2020, 2404-2407.		2
8	NANOSCALE BACTERIA-ENABLED AUTONOMOUS DELIVERY SYSTEMS (NanoBEADS) FOR CANCER THERAPY. , 2018, , 87-109.		0