

Zvi Yaari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3300185/publications.pdf>

Version: 2024-02-01

12
papers

801
citations

932766

10
h-index

1281420

11
g-index

13
all docs

13
docs citations

13
times ranked

1393
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging technologies in cancer detection. , 2022, , 353-392.		1
2	En route to single-step, two-phase purification of carbon nanotubes facilitated by high-throughput spectroscopy. <i>Scientific Reports</i> , 2021, 11, 10618.	1.6	14
3	A perception-based nanosensor platform to detect cancer biomarkers. <i>Science Advances</i> , 2021, 7, eabj0852.	4.7	43
4	Nanoreporter of an Enzymatic Suicide Inactivation Pathway. <i>Nano Letters</i> , 2020, 20, 7819-7827.	4.5	25
5	Long-term in vivo biocompatibility of single-walled carbon nanotubes. <i>PLoS ONE</i> , 2020, 15, e0226791.	1.1	52
6	Collagenase Nanoparticles Enhance the Penetration of Drugs into Pancreatic Tumors. <i>ACS Nano</i> , 2019, 13, 11008-11021.	7.3	209
7	Sodium bicarbonate nanoparticles modulate the tumor pH and enhance the cellular uptake of doxorubicin. <i>Journal of Controlled Release</i> , 2019, 296, 1-13.	4.8	61
8	Proteolytic Nanoparticles Replace a Surgical Blade by Controllably Remodeling the Oral Connective Tissue. <i>ACS Nano</i> , 2018, 12, 1482-1490.	7.3	18
9	Anti-viral RNAi nanoparticles protect shrimp against white spot disease. <i>Molecular Systems Design and Engineering</i> , 2018, 3, 38-48.	1.7	15
10	Transfer of miRNA in Macrophage-Derived Exosomes Induces Drug Resistance in Pancreatic Adenocarcinoma. <i>Cancer Research</i> , 2018, 78, 5287-5299.	0.4	248
11	Theranostic barcoded nanoparticles for personalized cancer medicine. <i>Nature Communications</i> , 2016, 7, 13325.	5.8	111
12	The Evolution of Tumor-Targeted Drug Delivery: From the EPR Effect to Nanoswimmers. <i>Israel Journal of Chemistry</i> , 2013, 53, 719-727.	1.0	2