

Renata S Fernandes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6090307/publications.pdf>

Version: 2024-02-01

32
papers

804
citations

471061

17
h-index

552369

26
g-index

32
all docs

32
docs citations

32
times ranked

1138
citing authors

#	ARTICLE	IF	CITATIONS
1	PEGylated versus Non-PEGylated pH-Sensitive Liposomes: New Insights from a Comparative Antitumor Activity Study. <i>Pharmaceutics</i> , 2022, 14, 272.	2.0	16
2	Enhanced antitumor efficacy of lapachol-loaded nanoemulsion in breast cancer tumor model. <i>Biomedicine and Pharmacotherapy</i> , 2021, 133, 110936.	2.5	26
3	Intake of <i>Lactobacillus delbrueckii</i> (pExu:hsp65) Prevents the Inflammation and the Disorganization of the Intestinal Mucosa in a Mouse Model of Mucositis. <i>Microorganisms</i> , 2021, 9, 107.	1.6	18
4	Doxorubicin-loaded pH-sensitive micelles: A promising alternative to enhance antitumor activity and reduce toxicity. <i>Biomedicine and Pharmacotherapy</i> , 2021, 134, 111076.	2.5	22
5	pH-responsive and folate-coated liposomes encapsulating irinotecan as an alternative to improve efficacy of colorectal cancer treatment. <i>Biomedicine and Pharmacotherapy</i> , 2021, 144, 112317.	2.5	22
6	pH-sensitive doxorubicin-tocopherol succinate prodrug encapsulated in docosahexaenoic acid-based nanostructured lipid carriers: An effective strategy to improve pharmacokinetics and reduce toxic effects. <i>Biomedicine and Pharmacotherapy</i> , 2021, 144, 112373.	2.5	8
7	Physical and biological effects of paclitaxel encapsulation on distearoylphosphatidylethanolamine-polyethyleneglycol polymeric micelles. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 188, 110760.	2.5	5
8	Boron nitride nanotube-CREKA peptide as an effective target system to metastatic breast cancer. <i>Journal of Pharmaceutical Investigation</i> , 2020, 50, 469-480.	2.7	9
9	Encapsulating paclitaxel in polymeric nanomicelles increases antitumor activity and prevents peripheral neuropathy. <i>Biomedicine and Pharmacotherapy</i> , 2020, 132, 110864.	2.5	4
10	Co-delivery of doxorubicin, docosahexaenoic acid, and α -tocopherol succinate by nanostructured lipid carriers has a synergistic effect to enhance antitumor activity and reduce toxicity. <i>Biomedicine and Pharmacotherapy</i> , 2020, 132, 110876.	2.5	44
11	Folate-coated, long-circulating and pH-sensitive liposomes enhance doxorubicin antitumor effect in a breast cancer animal model. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109323.	2.5	69
12	Sclareol is a potent enhancer of doxorubicin: Evaluation of the free combination and co-loaded nanostructured lipid carriers against breast cancer. <i>Life Sciences</i> , 2019, 232, 116678.	2.0	26
13	Paclitaxel-Loaded Folate-Coated pH-Sensitive Liposomes Enhance Cellular Uptake and Antitumor Activity. <i>Molecular Pharmaceutics</i> , 2019, 16, 3477-3488.	2.3	23
14	Carboxylated versus bisphosphonate SWCNT: Functionalization effects on the biocompatibility and in vivo behaviors in tumor-bearing mice. <i>Journal of Drug Delivery Science and Technology</i> , 2019, 50, 266-277.	1.4	10
15	Influence of PEG coating on the biodistribution and tumor accumulation of pH-sensitive liposomes. <i>Drug Delivery and Translational Research</i> , 2019, 9, 123-130.	3.0	59
16	Protective effect of <i>Lactobacillus delbrueckii</i> subsp. <i>Lactis</i> CIDCA 133 in a model of 5-Fluorouracil-Induced intestinal mucositis. <i>Journal of Functional Foods</i> , 2019, 53, 197-207.	1.6	37
17	Technetium-99m-labeled lapachol as an imaging probe for breast tumor identification. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2019, 38, 167-172.	0.1	3
18	Mesoporous silica SBA-16/hydroxyapatite-based composite for ciprofloxacin delivery to bacterial bone infection. <i>Journal of Sol-Gel Science and Technology</i> , 2018, 85, 369-381.	1.1	19

#	ARTICLE	IF	CITATIONS
19	Nanostructured Lipid Carrier Co-loaded with Doxorubicin and Docosahexaenoic Acid as a Theranostic Agent: Evaluation of Biodistribution and Antitumor Activity in Experimental Model. <i>Molecular Imaging and Biology</i> , 2018, 20, 437-447.	1.3	27
20	Paclitaxel-loaded folate-coated long circulating and pH-sensitive liposomes as a potential drug delivery system: A biodistribution study. <i>Biomedicine and Pharmacotherapy</i> , 2018, 97, 489-495.	2.5	54
21	Freeze-dried diethylenetriaminepentaacetic acid-functionalized polymeric micelles containing paclitaxel: A kit formulation for theranostic application in cancer. <i>Journal of Drug Delivery Science and Technology</i> , 2018, 46, 182-187.	1.4	10
22	Permeability and in vivo distribution of poly(ϵ -caprolactone) nanoparticles loaded with zidovudine. <i>Journal of Nanoparticle Research</i> , 2018, 20, 1.	0.8	2
23	$\hat{\alpha}$ -Tocopherol succinate loaded nano-structured lipid carriers improves antitumor activity of doxorubicin in breast cancer models in vivo. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 1348-1354.	2.5	40
24	Synthesis, characterization and radiolabeling of polymeric nano-micelles as a platform for tumor delivering. <i>Biomedicine and Pharmacotherapy</i> , 2017, 89, 268-275.	2.5	41
25	Technetium-99 m radiolabeled paclitaxel as an imaging probe for breast cancer in vivo. <i>Biomedicine and Pharmacotherapy</i> , 2017, 89, 146-151.	2.5	23
26	The role of radionuclide probes for monitoring anti-tumor drugs efficacy: A brief review. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 469-476.	2.5	9
27	pH-Sensitive, Long-Circulating Liposomes as an Alternative Tool to Deliver Doxorubicin into Tumors: a Feasibility Animal Study. <i>Molecular Imaging and Biology</i> , 2016, 18, 898-904.	1.3	29
28	Doxorubicin-loaded nanocarriers: A comparative study of liposome and nanostructured lipid carrier as alternatives for cancer therapy. <i>Biomedicine and Pharmacotherapy</i> , 2016, 84, 252-257.	2.5	42
29	Development of imaging probes for bone cancer in animal models. A systematic review. <i>Biomedicine and Pharmacotherapy</i> , 2016, 83, 1253-1264.	2.5	14
30	Technetium-99m-labeled doxorubicin as an imaging probe for murine breast tumor (4T1 cell line) identification. <i>Nuclear Medicine Communications</i> , 2016, 37, 307-312.	0.5	20
31	^{99m} Tc-phytate as a diagnostic probe for assessing inflammatory reaction in malignant tumors. <i>Nuclear Medicine Communications</i> , 2015, 36, 1042-1048.	0.5	10
32	Antiglaucomatous Effects of the Activation of Intrinsic Angiotensin-Converting Enzyme 2. , 2013, 54, 4296.		63