Fenfen Li

List of Publications by Year in descending order

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	687363	794594
640	13	19
citations	h-index	g-index
10	10	0.40
19	19	848
docs citations	times ranked	citing authors
	19	640 13 citations h-index 19 19

#	Article	IF	CITATIONS
1	Enhanced transdermal efficiency of curcumin-loaded peptide-modified liposomes for highly effective antipsoriatic therapy. Journal of Materials Chemistry B, 2021, 9, 4846-4856.	5.8	16
2	Advances in Gold Nanoparticles-Based Colorimetric Aptasensors for the Detection of Antibiotics: An Overview of the Past Decade. Nanomaterials, 2021, 11, 840.	4.1	59
3	Co-delivery of artemether and piperine via core-shell microparticles for enhanced sustained release. Journal of Drug Delivery Science and Technology, 2021, 63, 102505.	3.0	4
4	Role of receptor tyrosine kinases mediated signal transduction pathways in tumor growth and angiogenesisâ€"New insight and futuristic vision. International Journal of Biological Macromolecules, 2021, 180, 739-752.	7.5	39
5	On-Chip Construction of Liver Lobules with Self-Assembled Perfusable Hepatic Sinusoid Networks. ACS Applied Materials & Diterfaces, 2021, 13, 32640-32652.	8.0	24
6	An iron oxide nanoparticle-based transdermal nanoplatform for dual-modal imaging-guided chemo-photothermal therapy of superficial tumors. Acta Biomaterialia, 2021, 130, 473-484.	8.3	15
7	Rationally designed rapamycin-encapsulated ZIF-8 nanosystem for overcoming chemotherapy resistance. Biomaterials, 2020, 258, 120308.	11.4	74
8	On-chip analysis of magnetically labeled cells with integrated cell sorting and counting techniques. Talanta, 2020, 220, 121351.	5.5	6
9	Near-Infrared-Controlled Nanoplatform Exploiting Photothermal Promotion of Peroxidase-like and OXD-like Activities for Potent Antibacterial and Anti-biofilm Therapies. ACS Applied Materials & Samp; Interfaces, 2020, 12, 50260-50274.	8.0	92
10	On-Chip Sonoporation-Based Flow Cytometric Magnetic Labeling. ACS Biomaterials Science and Engineering, 2020, 6, 3187-3196.	5.2	2
11	New insights on unique therapeutic potentialities of prostacyclin and prostacyclin synthase. Materials Today Chemistry, 2020, 16, 100258.	3.5	11
12	Novel ultrasmall multifunctional nanodots for dual-modal MR/NIR-II imaging-guided photothermal therapy. Biomaterials, 2020, 256, 120219.	11.4	38
13	Assessment of multidrug resistance in bacterial isolates from urinary tract-infected patients. Journal of Radiation Research and Applied Sciences, 2020, 13, 267-275.	1.2	15
14	Combination therapy with ropivacaine-loaded liposomes and nutrient deprivation for simultaneous cancer therapy and cancer pain relief. Theranostics, 2020, 10, 4885-4899.	10.0	28
15	"Magnus nano-bullets―as T1/T2 based dual-modal for in vitro and in vivo MRI visualization. Nanomedicine: Nanotechnology, Biology, and Medicine, 2019, 15, 264-273.	3.3	28
16	Simulation of blood and oxygen distributions in a hepatic lobule with sinusoids obstructed by cancer cells. Journal of Theoretical Biology, 2018, 446, 229-237.	1.7	2
17	Peptide-modified vemurafenib-loaded liposomes for targeted inhibition of melanoma via the skin. Biomaterials, 2018, 182, 1-12.	11.4	54
18	Ultraâ€small Albumin Templated Gd/Ru Composite Nanodots for In Vivo Dual modal MR/Thermal Imaging Guided Photothermal Therapy. Advanced Healthcare Materials, 2018, 7, 1800322.	7.6	25

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#	Article	IF	CITATIONS
19	Core/shell Fe ₃ O ₄ /Gd ₂ O ₃ nanocubes as T ₁ –T ₂ dual modal MRI contrast agents. Nanoscale, 2016, 8, 12826-12833.	5.6	108