

List of Publications by Year in descending order

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VAN CAO

#	Article	IF	CITATIONS
1	LDHA Desuccinylase Sirtuin 5 as A Novel Cancer Metastatic Stimulator in Aggressive Prostate Cancer. Genomics, Proteomics and Bioinformatics, 2023, 21, 177-189.	6.9	16
2	Ferric iron loaded porphyrinic zirconium MOFs on corncob for the enhancement of diuretics extraction. Chemosphere, 2022, 301, 134694.	8.2	5
3	Enhanced response to PD-L1 silencing by modulation of TME via balancing glucose metabolism and robust co-delivery of siRNA/Resveratrol with dual-responsive polyplexes. Biomaterials, 2021, 271, 120711.	11.4	48
4	Novel solid-phase extraction filter based on a zirconium meta-organic framework for determination of non-steroidal anti-inflammatory drugs residues. Journal of Chromatography A, 2021, 1652, 462349.	3.7	11
5	Hydrophilic carboxyl supported immobilization of UiO-66 for novel bar sorptive extraction of non-steroidal anti-inflammatory drugs in food samples. Food Chemistry, 2021, 355, 129623.	8.2	16
6	Ginsenoside Rg1 protects mice against streptozotocin-induced type 1 diabetic by modulating the NLRP3 and Keap1/Nrf2/HO-1 pathways. European Journal of Pharmacology, 2020, 866, 172801.	3.5	45
7	Characterization of Kinase Expression Related to Increased Migration of PC-3M Cells Using Global Comparative Phosphoproteome Analysis. Cancer Genomics and Proteomics, 2020, 17, 543-553.	2.0	7
8	Facile synthesis and immobilization of boroxine polymers containing carbon chains and their application as adsorbents. Polymer Chemistry, 2020, 11, 6171-6177.	3.9	0
9	Zr-MOF modified cotton fiber for pipette tip solid-phase extraction of four phenoxy herbicides in complex samples. Ecotoxicology and Environmental Safety, 2020, 201, 110764.	6.0	40
10	HA-Modified R8-Based Bola-Amphiphile Nanocomplexes for Effective Improvement of siRNA Delivery Efficiency. ACS Biomaterials Science and Engineering, 2020, 6, 2084-2093.	5.2	14
11	Multi-Modulation of Doxorubicin Resistance in Breast Cancer Cells by Poly(l-histidine)-Based Multifunctional Micelles. Pharmaceutics, 2019, 11, 385.	4.5	10
12	Hydrophilic Carboxyl Cotton for in Situ Growth of UiO-66 and Its Application as Adsorbents. Industrial & Engineering Chemistry Research, 2019, 58, 20331-20339.	3.7	29
13	pH/Redox Dual-Responsive Polyplex with Effective Endosomal Escape for Codelivery of siRNA and Doxorubicin against Drug-Resistant Cancer Cells. ACS Applied Materials & Interfaces, 2019, 11, 16296-16310.	8.0	76
14	A rapid analysis of piroxicam in beagle plasma applying evaporation-free liquid-liquid extraction by supercritical fluid chromatography-tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1100-1101, 93-99.	2.3	15
15	Effect of fermented Cordyceps�zsinensis on doxorubicin‑induced cardiotoxicity in rats. Molecular Medicine Reports, 2018, 18, 3229-3241.	2.4	12
16	Comparative proteomics of Zebrafish liver in 5 POPs mixture exposure. FASEB Journal, 2018, 32, 692.13.	0.5	0
17	Determination of 13 ginsenosides in diverse ginseng product by LCâ€MS/MS. FASEB Journal, 2018, 32, 679.9.	0.5	0
18	Development of self-nanoemulsifying drug delivery system for oral bioavailability enhancement of valsartan in beagle dogs. Drug Delivery and Translational Research, 2017, 7, 100-110.	5.8	9

Yan Gao

#	Article	IF	CITATIONS
19	Comparative studies of polydatin and resveratrol on mutual transformation and antioxidative effect in vivo. Phytomedicine, 2015, 22, 553-559.	5.3	98
20	Effects of fermented Cordyceps sinensis on oxidative stress in doxorubicin treated rats. Pharmacognosy Magazine, 2015, 11, 724.	0.6	17
21	<i>In Vivo</i> Evaluation of Curcumin Loaded Nanosuspensions by Oral Administration. Journal of Biomedical Nanotechnology, 2012, 8, 659-668.	1.1	39
22	Preparation and characterization of intravenously injectable curcumin nanosuspension. Drug Delivery, 2011, 18, 131-142.	5.7	90
23	Enhancement of transport of curcumin to brain in mice by poly(n-butylcyanoacrylate) nanoparticle. Journal of Nanoparticle Research, 2010, 12, 3111-3122.	1.9	81
24	Preparation, characterization, pharmacokinetics, and tissue distribution of curcumin nanosuspension with TPGS as stabilizer. Drug Development and Industrial Pharmacy, 2010, 36, 1225-1234.	2.0	102
25	Formulation optimization and in situ absorption in rat intestinal tract of quercetin-loaded microemulsion. Colloids and Surfaces B: Biointerfaces, 2009, 71, 306-314.	5.0	125
26	Preparation and characterization of Pluronic/TPGS mixed micelles for solubilization of camptothecin. Colloids and Surfaces B: Biointerfaces, 2008, 64, 194-199.	5.0	119