

Susan Hua

List of Publications by Year in descending order

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45
papers

4,709
citations

236925

25
h-index

254184

43
g-index

45
all docs

45
docs citations

45
times ranked

8112
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances and Challenges of Liposome Assisted Drug Delivery. <i>Frontiers in Pharmacology</i> , 2015, 6, 286.	3.5	1,668
2	Current Trends and Challenges in the Clinical Translation of Nanoparticulate Nanomedicines: Pathways for Translational Development and Commercialization. <i>Frontiers in Pharmacology</i> , 2018, 9, 790.	3.5	586
3	Advances in oral nano-delivery systems for colon targeted drug delivery in inflammatory bowel disease: Selective targeting to diseased versus healthy tissue. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2015, 11, 1117-1132.	3.3	383
4	Advances in Oral Drug Delivery for Regional Targeting in the Gastrointestinal Tract - Influence of Physiological, Pathophysiological and Pharmaceutical Factors. <i>Frontiers in Pharmacology</i> , 2020, 11, 524.	3.5	221
5	Lipid-based nano-delivery systems for skin delivery of drugs and bioactives. <i>Frontiers in Pharmacology</i> , 2015, 6, 219.	3.5	191
6	The use of lipid-based nanocarriers for targeted pain therapies. <i>Frontiers in Pharmacology</i> , 2013, 4, 143.	3.5	163
7	Advantages and Limitations of Current Imaging Techniques for Characterizing Liposome Morphology. <i>Frontiers in Pharmacology</i> , 2018, 9, 80.	3.5	116
8	Physiological and Pharmaceutical Considerations for Rectal Drug Formulations. <i>Frontiers in Pharmacology</i> , 2019, 10, 1196.	3.5	105
9	Advances in Nanoparticulate Drug Delivery Approaches for Sublingual and Buccal Administration. <i>Frontiers in Pharmacology</i> , 2019, 10, 1328.	3.5	103
10	Advantages and Limitations of Current Techniques for Analyzing the Biodistribution of Nanoparticles. <i>Frontiers in Pharmacology</i> , 2018, 9, 802.	3.5	86
11	Hypoxia-Inducible Factor (HIF) as a Target for Novel Therapies in Rheumatoid Arthritis. <i>Frontiers in Pharmacology</i> , 2016, 7, 184.	3.5	84
12	Targeting sites of inflammation: intercellular adhesion molecule-1 as a target for novel inflammatory therapies. <i>Frontiers in Pharmacology</i> , 2013, 4, 127.	3.5	79
13	Targeting peripheral opioid receptors to promote analgesic and anti-inflammatory actions. <i>Frontiers in Pharmacology</i> , 2013, 4, 132.	3.5	77
14	Comparison of in vitro dialysis release methods of loperamide-encapsulated liposomal gel for topical drug delivery. <i>International Journal of Nanomedicine</i> , 2014, 9, 735.	6.7	68
15	A role for acute-phase serum amyloid A and high-density lipoprotein in oxidative stress, endothelial dysfunction and atherosclerosis. <i>Redox Report</i> , 2009, 14, 187-196.	4.5	65
16	Mechanisms of peripheral immune-cell-mediated analgesia in inflammation: clinical and therapeutic implications. <i>Trends in Pharmacological Sciences</i> , 2010, 31, 427-433.	8.7	64
17	Drug delivery to the human and mouse uterus using immunoliposomes targeted to the oxytocin receptor. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 283.e1-283.e14.	1.3	64
18	Extracellular matrix-mediated regulation of cancer stem cells and chemoresistance. <i>International Journal of Biochemistry and Cell Biology</i> , 2019, 109, 90-104.	2.8	62

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19	Orally administered liposomal formulations for colon targeted drug delivery. <i>Frontiers in Pharmacology</i> , 2014, 5, 138.	3.5	53
20	Targeted Nanoparticles that Mimic Immune Cells in Pain Control Inducing Analgesic and Anti-inflammatory Actions: A Potential Novel Treatment of Acute and Chronic Pain Conditions. <i>Pain Physician</i> , 2013, 3;16, E199-E216.	0.4	46
21	The Neural Cell Adhesion Molecule Antibody Blocks Cold Water Swim Stress-Induced Analgesia and Cell Adhesion Between Lymphocytes and Cultured Dorsal Root Ganglion Neurons. <i>Anesthesia and Analgesia</i> , 2006, 103, 1558-1564.	2.2	42
22	Targeted nanoparticles that mimic immune cells in pain control inducing analgesic and anti-inflammatory actions: a potential novel treatment of acute and chronic pain condition. <i>Pain Physician</i> , 2013, 16, E199-216.	0.4	39
23	The acute-phase protein serum amyloid A induces endothelial dysfunction that is inhibited by high-density lipoprotein. <i>Free Radical Biology and Medicine</i> , 2011, 51, 1390-1398.	2.9	34
24	Neuroimmune Interaction in the Regulation of Peripheral Opioid-Mediated Analgesia in Inflammation. <i>Frontiers in Immunology</i> , 2016, 7, 293.	4.8	32
25	Pharmacists' training to improve inhaler technique of patients with COPD in Vietnam. <i>International Journal of COPD</i> , 2018, Volume 13, 1863-1872.	2.3	32
26	Nitric oxide stimulates myoglobin gene and protein expression in vascular smooth muscle. <i>Biochemical Journal</i> , 2009, 423, 169-177.	3.7	27
27	Ex Vivo&/em> Intestinal Sacs to Assess Mucosal Permeability in Models of Gastrointestinal Disease. <i>Journal of Visualized Experiments</i> , 2016, , e53250.	0.3	27
28	Editorial: Advances and Challenges in Nanomedicine. <i>Frontiers in Pharmacology</i> , 2018, 9, 1397.	3.5	27
29	<p>In vitro comparison of liposomal drug delivery systems targeting the oxytocin receptor: a potential novel treatment for obstetric complications&/p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 2191-2206.	6.7	19
30	Topical Loperamide-Encapsulated Liposomal Gel Increases the Severity of Inflammation and Accelerates Disease Progression in the Adjuvant-Induced Model of Experimental Rheumatoid Arthritis. <i>Frontiers in Pharmacology</i> , 2017, 8, 503.	3.5	16
31	Synthesis and <i>in vitro</i> characterization of oxytocin receptor targeted PEGylated immunoliposomes for drug delivery to the uterus. <i>Journal of Liposome Research</i> , 2019, 29, 357-367.	3.3	16
32	Development of an effective topical liposomal formulation for localized analgesia and anti-inflammatory actions in the Complete Freund's Adjuvant rodent model of acute inflammatory pain. <i>Pain Physician</i> , 2014, 17, E719-35.	0.4	16
33	Targeting of ICAM-1“ directed immunoliposomes specifically to activated endothelial cells with low cellular uptake: use of an optimized procedure for the coupling of low concentrations of antibody to liposomes. <i>Journal of Liposome Research</i> , 2011, 21, 95-105.	3.3	15
34	Impact of pharmaceutical care in the improvement of medication adherence and quality of life for COPD patients in Vietnam. <i>Respiratory Medicine</i> , 2019, 153, 31-37.	2.9	14
35	Development of an Effective Topical Liposomal Formulation for Localized Analgesia and Antiinflammatory Actions in the Complete Freund’s Adjuvant Rodent Model of Acute Inflammatory Pain. <i>Pain Physician</i> , 2014, 6;17, E719-E735.	0.4	13
36	Female reproductive tract pain: targets, challenges, and outcomes. <i>Frontiers in Pharmacology</i> , 2014, 5, 17.	3.5	12

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37	Pharmacological treatment of eosinophilic gastrointestinal disorders. Expert Review of Clinical Pharmacology, 2016, 9, 1195-1209.	3.1	11
38	Effectiveness of a short training program for community pharmacists to improve knowledge and practice of asthma counselling – A simulated patient study. Respiratory Medicine, 2018, 144, 50-60.	2.9	11
39	Evaluation of an international and interprofessional collaboration forum. Nurse Education Today, 2016, 46, 10-16.	3.3	6
40	Unintentional Medication Discrepancies at Admission Among Elderly Inpatients with Chronic Medical Conditions in Vietnam: A Single-Centre Observational Study. Drugs - Real World Outcomes, 2022, 9, 141-151.	1.6	4
41	Pathophysiological and Pharmaceutical Considerations for Enhancing the Control of Sarcoptes scabiei in Wombats Through Improved Transdermal Drug Delivery. Frontiers in Veterinary Science, 0, 9, .	2.2	4
42	Considerations for using optical clearing techniques for 3D imaging of nanoparticle biodistribution. International Journal of Pharmaceutics, 2020, 588, 119739.	5.2	3
43	Pain – novel targets and new technologies. Frontiers in Pharmacology, 2014, 5, 211.	3.5	2
44	Impact of gastric and bowel surgery on gastrointestinal drug delivery. Drug Delivery and Translational Research, 2023, 13, 37-53.	5.8	2
45	Bridging the Gap between the Bench and the Clinic. , 2017, , 145-170.		1