

Karson S Putt

List of Publications by Year in descending order

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papers

953
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471509

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1733
citing authors

#	ARTICLE	IF	CITATIONS
1	Repolarization of Tumor-Infiltrating Myeloid Cells for Augmentation of CAR T Cell Therapies. <i>Frontiers in Immunology</i> , 2022, 13, 816761.	4.8	11
2	Folate-targeted verrucarin A reduces the number of activated macrophages in a mouse model of acute peritonitis. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021, 42, 128091.	2.2	1
3	Imatinib augments standard malaria combination therapy without added toxicity. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	2
4	Imatinib augments standard malaria combination therapy without added toxicity. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	13
5	DARC, Glycophorin A, Band 3, and GLUT1 Diffusion in Erythrocytes: Insights into Membrane Complexes. <i>Biophysical Journal</i> , 2020, 119, 1749-1759.	0.5	3
6	Regulation of CAR T cell-mediated cytokine release syndrome-like toxicity using low molecular weight adapters. <i>Nature Communications</i> , 2019, 10, 2681.	12.8	69
7	Depletion of activated macrophages with a folate receptor-beta-specific antibody improves symptoms in mouse models of rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2019, 21, 143.	3.5	29
8	Evidence for three populations of the glucose transporter in the human erythrocyte membrane. <i>Blood Cells, Molecules, and Diseases</i> , 2019, 77, 61-66.	1.4	6
9	Expression of functional folate receptors in multiple myeloma. <i>Leukemia and Lymphoma</i> , 2018, 59, 2982-2989.	1.3	11
10	Selective liposome targeting of folate receptor positive immune cells in inflammatory diseases. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 1033-1043.	3.3	46
11	Assessment of folate receptor alpha and beta expression in selection of lung and pancreatic cancer patients for receptor targeted therapies. <i>Oncotarget</i> , 2018, 9, 4485-4495.	1.8	59
12	Evaluation of Nonpeptidic Ligand Conjugates for the Treatment of Hypoxic and Carbonic Anhydrase IX-Expressing Cancers. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 453-460.	4.1	17
13	Folate-conjugated liposomes target and deliver therapeutics to immune cells in a rat model of rheumatoid arthritis. <i>Nanomedicine</i> , 2017, 12, 2441-2451.	3.3	32
14	Folate-Targeted Dendrimers Selectively Accumulate at Sites of Inflammation in Mouse Models of Ulcerative Colitis and Atherosclerosis. <i>Biomacromolecules</i> , 2017, 18, 3082-3088.	5.4	44
15	Evaluation of a Carbonic Anhydrase IX-Targeted Near-Infrared Dye for Fluorescence-Guided Surgery of Hypoxic Tumors. <i>Molecular Pharmaceutics</i> , 2016, 13, 1618-1625.	4.6	35
16	Evaluation of Nonpeptidic Ligand Conjugates for SPECT Imaging of Hypoxic and Carbonic Anhydrase IX-Expressing Cancers. <i>Bioconjugate Chemistry</i> , 2016, 27, 1762-1769.	3.6	15
17	Assessment of cholecystokinin 2 receptor (CCK2R) in neoplastic tissue. <i>Oncotarget</i> , 2016, 7, 14605-14615.	1.8	35
18	Selective Tumor Targeting of Desacetyl Vinblastine Hydrazide and Tubulysin B via Conjugation to a Cholecystokinin 2 Receptor (CCK2R) Ligand. <i>Molecular Pharmaceutics</i> , 2015, 12, 2477-2483.	4.6	23

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19	Assessment of folate receptor- β expression in human neoplastic tissues. <i>Oncotarget</i> , 2015, 6, 14700-14709.	1.8	64
20	A High-Throughput Microtiter Plate Based Method for the Determination of Peracetic Acid and Hydrogen Peroxide. <i>PLoS ONE</i> , 2013, 8, e79218.	2.5	16
21	The use of chromophore and fluorophore degradation to quantitate UV dose: FD&C dyes as chemical indicators for UV sterilization. <i>Journal of Microbiological Methods</i> , 2012, 91, 215-221.	1.6	6
22	A dynamic model of once-daily 5-aminosalicylic acid predicts clinical efficacy. <i>World Journal of Gastroenterology</i> , 2010, 16, 136-7.	3.3	3
23	A New Small Molecule Inhibitor of Estrogen Receptor β Binding to Estrogen Response Elements Blocks Estrogen-dependent Growth of Cancer Cells. <i>Journal of Biological Chemistry</i> , 2008, 283, 12819-12830.	3.4	52
24	Increased poly(ADP-ribose) polymerase activity during porcine hemorrhagic shock is transient and predictive of mortality. <i>Resuscitation</i> , 2007, 75, 135-144.	3.0	9
25	The Compound 13-D Selectively Induces Apoptosis in White Blood Cancers versus Other Cancer Cell Types. <i>ChemBioChem</i> , 2006, 7, 1916-1922.	2.6	25
26	Direct Quantitation of Poly(ADP-Ribose) Polymerase (PARP) Activity as a Means to Distinguish Necrotic and Apoptotic Death in Cell and Tissue Samples. <i>ChemBioChem</i> , 2005, 6, 53-55.	2.6	30
27	Synthesis and Identification of Small Molecules that Potently Induce Apoptosis in Melanoma Cells through G1 Cell Cycle Arrest. <i>Journal of the American Chemical Society</i> , 2005, 127, 8686-8696.	13.7	96
28	An enzymatic assay for poly(ADP-ribose) polymerase-1 (PARP-1) via the chemical quantitation of NAD ⁺ : application to the high-throughput screening of small molecules as potential inhibitors. <i>Analytical Biochemistry</i> , 2004, 326, 78-86.	2.4	106
29	A nonradiometric, high-throughput assay for poly(ADP-ribose) glycohydrolase (PARG): application to inhibitor identification and evaluation. <i>Analytical Biochemistry</i> , 2004, 333, 256-264.	2.4	26
30	Identification from a Combinatorial Library of a Small Molecule that Selectively Induces Apoptosis in Cancer Cells. <i>Journal of the American Chemical Society</i> , 2003, 125, 14672-14673.	13.7	69