Jiney Jose

List of Publications by Year in descending order

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471509 434195 34 996 17 31 h-index citations g-index papers 38 38 38 1553 citing authors docs citations times ranked all docs

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#	Article	IF	CITATIONS
1	Conjugation of Palbociclib with MHI-148 Has an Increased Cytotoxic Effect for Breast Cancer Cells and an Altered Mechanism of Action. Molecules, 2022, 27, 880.	3.8	7
2	Novel synthetic approach for accessing drug–dye conjugates for targeted tumour therapy. Results in Chemistry, 2022, 4, 100343.	2.0	3
3	Preclinical Activity and Pharmacokinetic/Pharmacodynamic Relationship for a Series of Novel Benzenesulfonamide Perforin Inhibitors. ACS Pharmacology and Translational Science, 2022, 5, 429-439.	4.9	3
4	The Use of Heptamethine Cyanine Dyes as Drug-Conjugate Systems in the Treatment of Primary and Metastatic Brain Tumors. Frontiers in Oncology, 2021, 11, 654921.	2.8	19
5	Cytoprotective agent troxipide-cyanine dye conjugate with cytotoxic and antiproliferative activity in patient-derived glioblastoma cell lines. Bioorganic and Medicinal Chemistry Letters, 2021, 50, 128336.	2.2	7
6	Inhibition of the Cytolytic Protein Perforin Prevents Rejection of Transplanted Bone Marrow Stem Cells in Vivo. Journal of Medicinal Chemistry, 2020, 63, 2229-2239.	6.4	7
7	PARP inhibitor cyanine dye conjugate with enhanced cytotoxic and antiproliferative activity in patient derived glioblastoma cell lines. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127252.	2.2	14
8	Heptamethine Cyanine Dye Mediated Drug Delivery: Hype or Hope. Bioconjugate Chemistry, 2020, 31, 1724-1739.	3.6	38
9	The synthesis of a novel Crizotinib heptamethine cyanine dye conjugate that potentiates the cytostatic and cytotoxic effects of Crizotinib in patient-derived glioblastoma cell lines. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 2617-2621.	2.2	20
10	A mitochondria-selective near-infrared-emitting fluorescent dye for cellular imaging studies. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 2013-2017.	2.2	6
11	Syntheses of Ketamine and Related Analogues: A Mini Review. Synthesis, 2018, 50, 4201-4215.	2.3	7
12	Benzenesulphonamide inhibitors of the cytolytic protein perforin. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 1050-1054.	2.2	12
13	Substituted arylsulphonamides as inhibitors of perforin-mediated lysis. European Journal of Medicinal Chemistry, 2017, 137, 139-155.	5.5	7
14	Serotonin Analogues as Inhibitors of Breast Cancer Cell Growth. ACS Medicinal Chemistry Letters, 2017, 8, 1072-1076.	2.8	21
15	Development of Rapidly Metabolized and Ultra-Short–Acting Ketamine Analogs. Survey of Anesthesiology, 2016, 60, 170.	0.1	0
16	Abstract 3774: KD06 is a novel anti-cancer drug that causes cell death in triple-negative breast cancer cell lines and tumor xenografts. , 2016, , .		0
17	Development of Rapidly Metabolized and Ultra-Short-Acting Ketamine Analogs. Anesthesia and Analgesia, 2015, 121, 925-933.	2.2	27
18	Determination of the Hypnotic Potency in Rats of the Novel Ketamine Ester Analogue SN 35210. Pharmacology, 2015, 96, 226-232.	2.2	8

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19	Reversible Covalent Inhibition of eEFâ€2K by Carbonitriles. ChemBioChem, 2014, 15, 2435-2442.	2.6	23
20	Differential Sensing of MAP Kinases Using SOXâ€Peptides. Angewandte Chemie - International Edition, 2014, 53, 14064-14068.	13.8	37
21	Abstract 5462: Antiproliferative and cytotoxic activities of 5-(nonyloxy)tryptamine derivatives in breast cancer cells. , 2014, , .		0
22	Structure–activity relationships for ketamine esters as short-acting anaesthetics. Bioorganic and Medicinal Chemistry, 2013, 21, 5098-5106.	3.0	18
23	Manipulating JNK Signaling with (â^')-Zuonin A. ACS Chemical Biology, 2012, 7, 1873-1883.	3.4	20
24	From in Silico Discovery to Intracellular Activity: Targeting JNK–Protein Interactions with Small Molecules. ACS Medicinal Chemistry Letters, 2012, 3, 721-725.	2.8	25
25	Abstract 4776: From in-silico screening to anti-cancer activity: The discovery of a potent inhibitor targeting the JNK-JIP interaction. , 2012, , .		0
26	Encapsulated Energy-Transfer Cassettes with Extremely Well Resolved Fluorescent Outputs. Journal of the American Chemical Society, 2011, 133, 51-55.	13.7	113
27	Energy transfer cassettes in silica nanoparticles target intracellular organelles. Organic and Biomolecular Chemistry, 2011, 9, 3871.	2.8	4
28	Organelle-selective energy transfer: A fluorescent indicator of intracellular environment. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 1849-1851.	2.2	10
29	Intracellular imaging of organelles with new water-soluble benzophenoxazine dyes. Organic and Biomolecular Chemistry, 2010, 8, 2052.	2.8	28
30	Waterâ€Soluble Nile Blue Derivatives: Syntheses and Photophysical Properties. Chemistry - A European Journal, 2009, 15, 418-423.	3.3	65
31	Energy transfer dyads based on Nile Red. Tetrahedron Letters, 2009, 50, 6442-6445.	1.4	18
32	Chemiluminescent Energy-Transfer Cassettes Based on Fluorescein and Nile Red. Angewandte Chemie - International Edition, 2007, 46, 1684-1687.	13.8	98
33	Syntheses and Properties of Water-Soluble Nile Red Derivatives. Journal of Organic Chemistry, 2006, 71, 7835-7839.	3.2	95
34	Benzophenoxazine-based fluorescent dyes for labeling biomolecules. Tetrahedron, 2006, 62, 11021-11037.	1.9	204