barbara Adinolfi

List of Publications by Year in descending order

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567281 642732 26 544 15 23 citations h-index g-index papers 27 27 27 1008 docs citations times ranked citing authors all docs

#	Article	lF	Citations
1	Intracellular Biosensing. , 2021, , .		O
2	Polymeric nanoparticles promote endocytosis of a survivin molecular beacon: Localization and fate of nanoparticles and beacon in human A549 cells. Life Sciences, 2018, 215, 106-112.	4.3	8
3	Molecular beacon-decorated polymethylmethacrylate core-shell fluorescent nanoparticles for the detection of survivin mRNA in human cancer cells. Biosensors and Bioelectronics, 2017, 88, 15-24.	10.1	26
4	AM251 induces apoptosis and G2/M cell cycle arrest in A375 human melanoma cells. Anti-Cancer Drugs, 2015, 26, 754-762.	1.4	22
5	Polymethylmethacrylate Nanoparticles as Vehicle for a Molecular Beacon Specific for Survivin mRNA in A549 Cells., 2015,,.		O
6	Human dermal fibroblasts HDFa can be used as an appropriate healthy control for PMMA nanoparticles-survivin molecular beacon cellular uptake studies. Biomedicine and Pharmacotherapy, 2015, 69, 228-232.	5.6	9
7	Polymethylmethacrylate nanoparticles as carrier of an oligodeoxynucleotide molecular beacon specific for survivin mRNA in A549 human lung adenocarcinoma epithelial cells. , 2015, , .		O
8	Synthesis, in vitro and in vivo evaluation of 1,3,5-triazines as cannabinoid CB2 receptor agonists. European Journal of Pharmaceutical Sciences, 2015, 67, 85-96.	4.0	35
9	Theranostic Properties of a Survivin-Directed Molecular Beacon in Human Melanoma Cells. PLoS ONE, 2014, 9, e114588.	2.5	24
10	Selection of a human butyrylcholinesterase-like antibody single-chain variable fragment resistant to AChE inhibitors from a phage library expressed in E. coli. MAbs, 2014, 6, 1084-1093.	5.2	1
11	Anticancer activity of anandamide in human cutaneous melanoma cells. European Journal of Pharmacology, 2013, 718, 154-159.	3. 5	64
12	Rosiglitazone reverses salbutamolâ€induced β ₂ â€adrenoceptor tolerance in airway smooth muscle. British Journal of Pharmacology, 2011, 162, 378-391.	5.4	17
13	Zoledronic acid modulates maturation of human monocyte-derived dendritic cells. Experimental Biology and Medicine, 2011, 236, 1420-1426.	2.4	15
14	Anti-proliferative activity of aguerin B and a new rare nor-guaianolide lactone isolated from the aerial parts of Centaurea deflexa. European Journal of Medicinal Chemistry, 2011, 46, 3066-3070.	5.5	32
15	Cytotoxic Activity and G1 Cell Cycle Arrest of a Dienynone from <i>Echinacea pallida</i> Medica, 2010, 76, 444-446.	1.3	17
16	Rational Design, Synthesis, and Pharmacological Properties of New 1,8-Naphthyridin-2(1H)-on-3-Carboxamide Derivatives as Highly Selective Cannabinoid-2 Receptor Agonists. Journal of Medicinal Chemistry, 2009, 52, 3644-3651.	6.4	36
17	Isolation, structure elucidation and total synthesis of a cytotoxic dienone from Echinacea pallida. Organic and Biomolecular Chemistry, 2008, 6, 4333.	2.8	10
18	P-Glycoprotein Inhibitory Activity of Lipophilic Constituents of Echinacea pallida Roots in a Human Proximal Tubular Cell Line. Planta Medica, 2008, 74, 264-266.	1.3	28

#	Article	IF	CITATIONS
19	Sequence characterized amplified region (SCAR) analysis on DNA from the three medicinal Echinacea species. Fìtoterapìâ, 2007, 78, 43-45.	2.2	19
20	In vivo adenosine A2B receptor desensitization in guinea-pig airway smooth muscle: Implications for asthma. European Journal of Pharmacology, 2007, 575, 149-157.	3.5	11
21	Cannabinoid derivatives induce cell death in pancreatic MIA PaCa-2 cells via a receptor-independent mechanism. FEBS Letters, 2006, 580, 1733-1739.	2.8	54
22	Modulation of Pâ€glycoprotein activity by cannabinoid molecules in HKâ€⊋ renal cells. British Journal of Pharmacology, 2006, 148, 682-687.	5.4	25
23	Isolation and structure elucidation of cytotoxic polyacetylenes and polyenes from Echinacea pallida. Phytochemistry, 2006, 67, 1359-1364.	2.9	50
24	R(+)-methanandamide inhibits tracheal response to endogenously released acetylcholine via capsazepine-sensitive receptors. European Journal of Pharmacology, 2003, 459, 75-81.	3.5	9
25	Synthesis and \hat{l}^2 -blocking activity of (R , S)-(E)-oximeethers of 2,3-dihydro-1,8-naphthyridine and 2,3-dihydrothiopyrano[2,3-b]pyridine: identification of \hat{l}^2 3 -antagonists. Bioorganic and Medicinal Chemistry, 2003, 11, 4921-4931.	3.0	16
26	CB 1 - and CB 2 -cannabinoid receptor-independent lipolysis induced by WIN 55,212-2 in male rat adipocytes. Naunyn-Schmiedeberg's Archives of Pharmacology, 2003, 368, 352-359.	3.0	16