Ying Su

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8279730/publications.pdf

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25	785	516710 16	610901 24
papers	citations	h-index	g-index

25	25	25	1156
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Celastrol-Induced Nur77 Interaction with TRAF2 Alleviates Inflammation by Promoting Mitochondrial Ubiquitination and Autophagy. Molecular Cell, 2017, 66, 141-153.e6.	9.7	215
2	NSAID Sulindac and Its Analog Bind RXRÎ± and Inhibit RXRÎ±-Dependent AKT Signaling. Cancer Cell, 2010, 17, 560-573.	16.8	112
3	Oncogenic potential of truncated RXRÎ± during colitis-associated colorectal tumorigenesis by promoting IL-6-STAT3 signaling. Nature Communications, 2019, 10, 1463.	12.8	45
4	Sulindac-Derived RXRÎ± Modulators Inhibit Cancer Cell Growth by Binding to a Novel Site. Chemistry and Biology, 2014, 21, 596-607.	6.0	39
5	Regulation of the nongenomic actions of retinoid X receptor-Î± by targeting the coregulator-binding sites. Acta Pharmacologica Sinica, 2015, 36, 102-112.	6.1	36
6	Targeting Truncated Retinoid X Receptor-Î± by CF31 Induces TNF-Î±â€“Dependent Apoptosis. Cancer Research, 2013, 73, 307-318.	0.9	33
7	Identification of a New RXRÎ± Antagonist Targeting the Coregulator-Binding Site. ACS Medicinal Chemistry Letters, 2014, 5, 736-741.	2.8	29
8	Nitrostyrene Derivatives Act as RXRÎ± Ligands to Inhibit TNFÎ± Activation of NF-ÎºB. Cancer Research, 2015, 75, 2049-2060.	0.9	29
9	Celastrol binds to its target protein via specific noncovalent interactions and reversible covalent bonds. Chemical Communications, 2018, 54, 12871-12874.	4.1	26
10	Targeting truncated RXRα for cancer therapy. Acta Biochimica Et Biophysica Sinica, 2016, 48, 49-59.	2.0	25
11	Ultra-High-Throughput Screening of Natural Product Extracts to Identify Proapoptotic Inhibitors of Bcl-2 Family Proteins. Journal of Biomolecular Screening, 2014, 19, 1201-1211.	2.6	24
12	SAR study of celastrol analogs targeting Nur77-mediated inflammatory pathway. European Journal of Medicinal Chemistry, 2019, 177, 171-187.	5.5	24
13	BI1071, a Novel Nur77 Modulator, Induces Apoptosis of Cancer Cells by Activating the Nur77-Bcl-2 Apoptotic Pathway. Molecular Cancer Therapeutics, 2019, 18, 886-899.	4.1	20
14	Discovery of Sulfonamidebenzamides as Selective Apoptotic CHOP Pathway Activators of the Unfolded Protein Response. ACS Medicinal Chemistry Letters, 2014, 5, 1278-1283.	2.8	19
15	Recent Progress in the Design and Discovery of RXR Modulators Targeting Alternate Binding Sites of the Receptor. Current Topics in Medicinal Chemistry, 2017, 17, 663-675.	2.1	18
16	Modulation of nongenomic activation of PI3K signalling by tetramerization of N-terminally-cleaved RXRÎ±. Nature Communications, 2017, 8, 16066.	12.8	17
17	Design, synthesis and biological evaluation of tetrazole-containing RXRÎ± ligands as anticancer agents. European Journal of Medicinal Chemistry, 2019, 164, 562-575.	5.5	15
18	Synthesis and SAR study of modulators inhibiting tRXRÎ±-dependent AKT activation. European Journal of Medicinal Chemistry, 2013, 62, 632-648.	5.5	14

#	Article	IF	Citations
19	Discovery of atorvastatin as a tetramer stabilizer of nuclear receptor RXRÎ± through structure-based virtual screening. Bioorganic Chemistry, 2019, 85, 413-419.	4.1	11
20	Virtual screening and experimental validation identify novel modulators of nuclear receptor RXRÎ± from Drugbank database. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 1055-1061.	2.2	10
21	Optimization of novel oxidative DIMs as Nur77 modulators of the Nur77-Bcl-2 apoptotic pathway. European Journal of Medicinal Chemistry, 2021, 211, 113020.	5.5	8
22	Identification of a selective inhibitor of murine intestinal alkaline phosphatase (ML260) by concurrent ultra-high throughput screening against human and mouse isozymes. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 1000-1004.	2.2	6
23	Binding characterization, synthesis and biological evaluation of RXRÎ± antagonists targeting the coactivator binding site. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 3846-3849.	2.2	6
24	Design, synthesis, and biological evaluation of novel sulindac derivatives as partial agonists of PPARÎ³ with potential anti-diabetic efficacy. European Journal of Medicinal Chemistry, 2021, 222, 113542.	5.5	4
25	Inhibition of Hematopoietic Protein Tyrosine Phosphatase Augments and Prolongs ERK1/2 and p38 Activation. FASEB Journal, 2012, 26, 766.12.	0.5	0