Zdenek Skrott

List of Publications by Year
in descending order

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11 papers	752 citations	1477746 6 h-index	1473754 9 g-index
13 all docs	13 docs citations	13 times ranked	1298 citing authors

#	Article	IF	Citations
1	BODIPY-aza-indole derivate complex as a selective fluorescent sensor for autolysosomes detection. Sensors and Actuators B: Chemical, 2022, 351, 130941.	4.0	0
2	Cannabidiolâ€induced activation of the metallothionein pathway impedes anticancer effects of disulfiram and its metabolite CuET. Molecular Oncology, 2022, 16, 1541-1554.	2.1	8
3	A drug repurposing strategy for overcoming human multiple myeloma resistance to standard-of-care treatment. Cell Death and Disease, 2022, 13, 203.	2.7	6
4	Microthermal-induced subcellular-targeted protein damage in cells on plasmonic nanosilver-modified surfaces evokes a two-phase HSP-p97/VCP response. Nature Communications, 2021, 12, 713.	5.8	6
5	Abstract 1251: Dithiocarb-copper complex, CuET, demonstrates anti-neoplastic activity in mouse model of prostate cancer and prevents recurrence of tumors. , 2021, , .		0
6	Targeting the NPL4 Adaptor of p97/VCP Segregase by Disulfiram as an Emerging Cancer Vulnerability Evokes Replication Stress and DNA Damage while Silencing the ATR Pathway. Cells, 2020, 9, 469.	1.8	31
7	Disulfiramâ€™s anti-cancer activity reflects targeting NPL4, not inhibition of aldehyde dehydrogenase. Oncogene, 2019, 38, 6711-6722.	2.6	72
8	Targeting genotoxic and proteotoxic stressâ€response pathways in human prostate cancer by clinically available PARP inhibitors, vorinostat and disulfiram. Prostate, 2019, 79, 352-362.	1.2	23
9	Alcohol-abuse drug disulfiram targets cancer via p97 segregase adaptor NPL4. Nature, 2017, 552, 194-199.	13.7	516
10	Linking the activity of bortezomib in multiple myeloma and autoimmune diseases. Critical Reviews in Oncology/Hematology, 2014, 92, 61-70.	2.0	20
11	Diethyldithiocarbamate complex with copper: the mechanism of action in cancer cells. Mini-Reviews in Medicinal Chemistry, 2012, 12, 1184-1192.	1.1	69