

Dusana Majera

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

788
citations

1163117

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1281871

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docs citations

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times ranked

1467
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Alcohol-abuse drug disulfiram targets cancer via p97 segregase adaptor NPL4. <i>Nature</i> , 2017, 552, 194-199. | 27.8 | 516 |
| 2 | Disulfiram's anti-cancer activity reflects targeting NPL4, not inhibition of aldehyde dehydrogenase. <i>Oncogene</i> , 2019, 38, 6711-6722. | 5.9 | 72 |
| 3 | Stefin A displaces the occluding loop of cathepsin B only by as much as required to bind to the active site cleft. <i>FEBS Journal</i> , 2010, 277, 4338-4345. | 4.7 | 48 |
| 4 | DNA damage signalling barrier, oxidative stress and treatment-relevant DNA repair factor alterations during progression of human prostate cancer. <i>Molecular Oncology</i> , 2016, 10, 879-894. | 4.6 | 41 |
| 5 | 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. <i>Cells</i> , 2020, 9, 469. | 4.1 | 31 |
| 6 | PML nuclear bodies are recruited to persistent DNA damage lesions in an RNF168-53BP1 dependent manner and contribute to DNA repair. <i>DNA Repair</i> , 2019, 78, 114-127. | 2.8 | 28 |
| 7 | Targeting genotoxic and proteotoxic stress-response pathways in human prostate cancer by clinically available PARP inhibitors, vorinostat and disulfiram. <i>Prostate</i> , 2019, 79, 352-362. | 2.3 | 23 |
| 8 | Cells and Stripes: A novel quantitative photo-manipulation technique. <i>Scientific Reports</i> , 2016, 6, 19567. | 3.3 | 13 |
| 9 | Expression, purification and assembly of soluble multimeric MHC class II-invariant chain complexes. <i>FEBS Letters</i> , 2012, 586, 1318-1324. | 2.8 | 8 |
| 10 | Effect of Sepatronic Bromide (YM-155) on DNA Double-Strand Breaks Repair in Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9431. | 4.1 | 7 |
| 11 | Expression and purification of recombinant NFI proteins for functional analysis. <i>General Physiology and Biophysics</i> , 2009, 28, 331-339. | 0.9 | 1 |
| 12 | BODIPY-aza-indole derivate complex as a selective fluorescent sensor for autolysosomes detection. <i>Sensors and Actuators B: Chemical</i> , 2022, 351, 130941. | 7.8 | 0 |
| 13 | Abstract LB-264: Alcohol-aversion drug disulfiram targets cancer via p97 segregase adaptor NPL4. , 2018, , . | | 0 |