Katarzyna Mnich

List of Publications by Year in descending order

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Version: 2024-02-01

623574 794469 2,436 19 14 19 citations g-index h-index papers 21 21 21 4948 docs citations times ranked citing authors all docs

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 1 | Regulated IRE1α-dependent decay (RIDD)-mediated reprograming of lipid metabolism in cancer. Nature Communications, 2022, 13, 2493. | 5.8 | 28 |
| 2 | Inhibition of IRE1α RNase activity sensitizes patientâ€derived acute myeloid leukaemia cells to proteasome inhibitors. Journal of Cellular and Molecular Medicine, 2022, 26, 4629-4633. | 1.6 | 2 |
| 3 | An Emerging Role for the Unfolded Protein Response in Pancreatic Cancer. Cancers, 2021, 13, 261. | 1.7 | 24 |
| 4 | Regulation of lipid metabolism by the unfolded protein response. Journal of Cellular and Molecular Medicine, 2021, 25, 1359-1370. | 1.6 | 83 |
| 5 | The stressosome, a caspaseâ€8â€activating signalling complex assembled in response to cell stress in an ATG5â€mediated manner. Journal of Cellular and Molecular Medicine, 2021, 25, 8809-8820. | 1.6 | 9 |
| 6 | Novel Pt(IV) Prodrugs Displaying Antimitochondrial Effects. Molecular Pharmaceutics, 2020, 17, 3009-3023. | 2.3 | 8 |
| 7 | Inhibition of IRE1 $\hat{1}$ ± RNase activity reduces NLRP3 inflammasome assembly and processing of pro-IL1 $\hat{1}^2$. Cell Death and Disease, 2019, 10, 622. | 2.7 | 33 |
| 8 | RIP2 enhances cell survival by activation of NF-Ä,B in triple negative breast cancer cells. Biochemical and Biophysical Research Communications, 2018, 497, 115-121. | 1.0 | 28 |
| 9 | Generation of rationally-designed nerve growth factor (NGF) variants with receptor specificity. Biochemical and Biophysical Research Communications, 2018, 495, 700-705. | 1.0 | 9 |
| 10 | The Unfolded Protein Response in Breast Cancer. Cancers, 2018, 10, 344. | 1.7 | 62 |
| 11 | Inhibition of IRE1 RNase activity modulates the tumor cell secretome and enhances response to chemotherapy. Nature Communications, 2018, 9, 3267. | 5.8 | 192 |
| 12 | EIF2S1., 2018,, 1512-1519. | | 0 |
| 13 | HSPB1 facilitates ERK-mediated phosphorylation and degradation of BIM to attenuate endoplasmic reticulum stress-induced apoptosis. Cell Death and Disease, 2017, 8, e3026-e3026. | 2.7 | 33 |
| 14 | The integrated stress response. EMBO Reports, 2016, 17, 1374-1395. | 2.0 | 1,676 |
| 15 | Nerve growth factor (NGF)-mediated regulation of p75NTR expression contributes to chemotherapeutic resistance in triple negative breast cancer cells. Biochemical and Biophysical Research Communications, 2016, 478, 1541-1547. | 1.0 | 33 |
| 16 | Endoplasmic reticulum stress-mediated induction of SESTRIN 2 potentiates cell survival. Oncotarget, 2016, 7, 12254-12266. | 0.8 | 70 |
| 17 | Controlling the unfolded protein response-mediated life and death decisions in cancer. Seminars in Cancer Biology, 2015, 33, 57-66. | 4.3 | 82 |
| 18 | Heat shock preconditioning protects against ER stressâ€induced apoptosis through the regulation of the BH3â€only protein BIM. FEBS Open Bio, 2014, 4, 813-821. | 1.0 | 20 |

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|----|---|-----|-----------|
| 19 | Loss of cannabinoid CB1 receptor expression in the 6-hydroxydopamine-induced nigrostriatal terminal lesion model of Parkinson's disease in the rat. Brain Research Bulletin, 2010, 81, 543-548. | 1.4 | 42 |