## Ravshan Burikhanov

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10891343/publications.pdf

Version: 2024-02-01

331670 477307 29 1,636 21 29 citations h-index g-index papers 32 32 32 1822 docs citations times ranked citing authors all docs

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | The Tumor Suppressor Par-4 Activates an Extrinsic Pathway for Apoptosis. Cell, 2009, 138, 377-388.   | 28.9 | 233       |
| 2  | Par-4-Dependent Apoptosis by the Dietary Compound Withaferin A in Prostate Cancer Cells. Cancer Research, 2007, 67, 246-253.   | 0.9  | 200       |
| 3  | Identification of a Unique Core Domain of Par-4 Sufficient for Selective Apoptosis Induction in Cancer<br>Cells. Molecular and Cellular Biology, 2003, 23, 5516-5525.                                      | 2.3  | 150       |
| 4  | Binding and Phosphorylation of Par-4 by Akt Is Essential for Cancer Cell Survival. Molecular Cell, 2005, 20, 33-44.  | 9.7  | 143       |
| 5  | Role of Tumor Necrosis Factor-α and TRAIL in High-Dose Radiation–Induced Bystander Signaling in Lung<br>Adenocarcinoma. Cancer Research, 2007, 67, 11811-11820.  | 0.9  | 114       |
| 6  | A Role for Interleukinâ€10 in Alcoholâ€Induced Liver Sensitization to Bacterial Lipopolysaccharide.<br>Alcoholism: Clinical and Experimental Research, 2002, 26, 74-82.                                    | 2.4  | 76        |
| 7  | Suppression of PTEN Expression Is Essential for Antiapoptosis and Cellular Transformation by Oncogenic Ras. Cancer Research, 2007, 67, 10343-10350.  | 0.9  | 63        |
| 8  | Cancer Resistance in Transgenic Mice Expressing the SAC Module of Par-4. Cancer Research, 2007, 67, 9276-9285.   | 0.9  | 62        |
| 9  | Chloroquine-Inducible Par-4 Secretion Is Essential for Tumor Cell Apoptosis and Inhibition of Metastasis. Cell Reports, 2017, 18, 508-519.   | 6.4  | 61        |
| 10 | Large-scale gene profiling of the liver in a mouse model of chronic, intragastric ethanol infusion.<br>Journal of Hepatology, 2004, 40, 219-227.   | 3.7  | 54        |
| 11 | Arylquins target vimentin to trigger Par-4 secretion for tumor cell apoptosis. Nature Chemical<br>Biology, 2014, 10, 924-926.  | 8.0  | 54        |
| 12 | Novel Mechanism of Apoptosis Resistance in Cancer Mediated by Extracellular PAR-4. Cancer Research, 2013, 73, 1011-1019.   | 0.9  | 47        |
| 13 | Inhibition of Caspases In Vivo Protects the Rat Liver Against Alcohol-Induced Sensitization to Bacterial Lipopolysaccharide. Alcoholism: Clinical and Experimental Research, 2001, 25, 935-943.            | 2.4  | 46        |
| 14 | Par-4 Binds to Topoisomerase 1 and Attenuates Its DNA Relaxation Activity. Cancer Research, 2008, 68, 6190-6198.   | 0.9  | 38        |
| 15 | Critical role of prostate apoptosis response-4 in determining the sensitivity of pancreatic cancer cells to small-molecule inhibitor-induced apoptosis. Molecular Cancer Therapeutics, 2008, 7, 2884-2893. | 4.1  | 37        |
| 16 | Systemic Par-4 inhibits non-autochthonous tumor growth. Cancer Biology and Therapy, 2011, 12, 152-157.   | 3.4  | 35        |
| 17 | Paracrine Apoptotic Effect of p53 Mediated by Tumor Suppressor Par-4. Cell Reports, 2014, 6, 271-277.  | 6.4  | 33        |
| 18 | Epidermal Growth Factor Protects the Liver Against Alcohol-Induced Injury and Sensitization to Bacterial Lipopolysaccharide. Alcoholism: Clinical and Experimental Research, 2002, 26, 864-874.            | 2.4  | 31        |

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|----|--|------|-----------|
| 19 | Microarray gene analysis of the liver in a rat model of chronic, voluntary alcohol intake. Alcohol, 2004, 32, 113-127.   | 1.7  | 26        |
| 20 | A Naturally Generated Decoy of the Prostate Apoptosis Response-4 Protein Overcomes Therapy Resistance in Tumors. Cancer Research, 2017, 77, 4039-4050.   | 0.9  | 26        |
| 21 | Neoadjuvant administration of hydroxychloroquine in a phase 1 clinical trial induced plasma Par-4 levels and apoptosis in diverse tumors. Genes and Cancer, 2018, 9, 190-197.  | 1.9  | 22        |
| 22 | Prostate apoptosis response-4 is involved in the apoptosis response to docetaxel in MCF-7 breast cancer cells. International Journal of Oncology, 2013, 43, 531-538.   | 3.3  | 21        |
| 23 | Alcohol, But Not Lipopolysaccharide-Induced Liver Apoptosis Involves Changes in Intracellular<br>Compartmentalization of Apoptotic Regulators. Alcoholism: Clinical and Experimental Research, 2004,<br>28, 160-172. | 2.4  | 19        |
| 24 | Par-4 secretion: stoichiometry of 3-arylquinoline binding to vimentin. Organic and Biomolecular Chemistry, 2016, 14, 74-84.  | 2.8  | 17        |
| 25 | Ru(II)/amino acid complexes inhibit the progression of breast cancer cells through multiple mechanism-induced apoptosis. Journal of Inorganic Biochemistry, 2022, 226, 111625.                                       | 3.5  | 14        |
| 26 | Development of 6 H -chromeno[3,4- c ]pyrido[3′,2′:4,5]thieno[2,3- e ]pyridazin-6-ones as Par-4 secretagogues. Tetrahedron Letters, 2015, 56, 3382-3384.  | 1.4  | 7         |
| 27 | Inhibition of Caspases In Vivo Protects the Rat Liver Against Alcohol-Induced Sensitization to Bacterial Lipopolysaccharide. Alcoholism: Clinical and Experimental Research, 2001, 25, 935-943.                      | 2.4  | 4         |
| 28 | The Tumor Suppressor Par-4 Activates an Extrinsic Pathway for Apoptosis. Cell, 2009, 138, 1032.  | 28.9 | 2         |
| 29 | Tumor Suppressor Par-4 Regulates Complement Factor C3 and Obesity. Frontiers in Oncology, 2022, 12, 860446.  | 2.8  | 1         |