## Evgeniia A Prokhorova

List of Publications by Year in descending order

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Version: 2024-02-01

687363 1058476 14 852 13 14 citations g-index h-index papers 16 16 16 1083 docs citations times ranked citing authors all docs

| #  | Article   | IF          | Citations |
|----|---|-------------|-----------|
| 1  | Serine is the major residue for ADP-ribosylation upon DNA damage. ELife, 2018, 7, .   | 6.0         | 167       |
| 2  | Post-translational Modification of Caspases: The Other Side of Apoptosis Regulation. Trends in Cell Biology, 2017, 27, 322-339.                       | 7.9         | 104       |
| 3  | Role of the nucleus in apoptosis: signaling and execution. Cellular and Molecular Life Sciences, 2015, 72, 4593-4612.                                 | 5.4         | 84        |
| 4  | Interplay of Histone Marks with Serine ADP-Ribosylation. Cell Reports, 2018, 24, 3488-3502.e5.  | 6.4         | 76        |
| 5  | Apoptosis regulation by subcellular relocation of caspases. Scientific Reports, 2018, 8, 12199.   | 3.3         | 56        |
| 6  | Unrestrained poly-ADP-ribosylation provides insights into chromatin regulation and human disease. Molecular Cell, 2021, 81, 2640-2655.e8.             | 9.7         | 52        |
| 7  | Serine-linked PARP1 auto-modification controls PARP inhibitor response. Nature Communications, 2021, 12, 4055.  | 12.8        | 51        |
| 8  | Alterations in the nucleocytoplasmic transport in apoptosis: Caspases lead the way. Cell Proliferation, 2018, 51, e12467.                             | <b>5.</b> 3 | 49        |
| 9  | ADP-ribosylation of DNA and RNA. DNA Repair, 2021, 105, 103144.   | 2.8         | 49        |
| 10 | The DNA-damage response and nuclear events as regulators of nonapoptotic forms of cell death. Oncogene, 2020, 39, 1-16.                               | <b>5.</b> 9 | 48        |
| 11 | The regulatory landscape of the human HPF1- and ARH3-dependent ADP-ribosylome. Nature Communications, 2021, 12, 5893.                                 | 12.8        | 45        |
| 12 | Pathogenic ARH3 mutations result in ADP-ribose chromatin scars during DNA strand break repair. Nature Communications, 2020, 11, 3391.                 | 12.8        | 25        |
| 13 | Simple and Efficient Protocol for Subcellular Fractionation of Normal and Apoptotic Cells. Cells, 2021, 10, 852.                                      | 4.1         | 25        |
| 14 | Biallelic <i>ADPRHL2</i> mutations in complex neuropathy affect ADP ribosylation and DNA damage response. Life Science Alliance, 2021, 4, e202101057. | 2.8         | 11        |