

Ewa A Grzybowska

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,104
citations

567281

15
h-index

414414

32
g-index

35
all docs

35
docs citations

35
times ranked

1659
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Regulatory Functions of 3'UTRs. <i>Biochemical and Biophysical Research Communications</i> , 2001, 288, 291-295. | 2.1 | 162 |
| 2 | CTC clusters in cancer progression and metastasis. <i>Medical Oncology</i> , 2017, 34, 12. | 2.5 | 134 |
| 3 | RNA-protein interactions: disorder, moonlighting and junk contribute to eukaryotic complexity. <i>Open Biology</i> , 2019, 9, 190096. | 3.6 | 113 |
| 4 | HAX-1: A multifunctional protein with emerging roles in human disease. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2009, 1790, 1139-1148. | 2.4 | 97 |
| 5 | Human intronless genes: Functional groups, associated diseases, evolution, and mRNA processing in absence of splicing. <i>Biochemical and Biophysical Research Communications</i> , 2012, 424, 1-6. | 2.1 | 85 |
| 6 | HAX-1 overexpression, splicing and cellular localization in tumors. <i>BMC Cancer</i> , 2010, 10, 76. | 2.6 | 63 |
| 7 | Probing the Active-site Residues in <i>Saccharomyces cerevisiae</i> Ferrochelatase by Directed Mutagenesis. <i>Journal of Biological Chemistry</i> , 1996, 271, 11810-11816. | 3.4 | 51 |
| 8 | The putative oncogene, <i>CRNDE</i> is a negative prognostic factor in ovarian cancer patients. <i>Oncotarget</i> , 2015, 6, 43897-43910. | 1.8 | 51 |
| 9 | Hairpin structure within the 3'UTR of DNA polymerase β mRNA acts as a post-transcriptional regulatory element and interacts with Hax-1. <i>Nucleic Acids Research</i> , 2007, 35, 5499-5510. | 14.5 | 43 |
| 10 | Circulating Tumor Cells in Early and Advanced Breast Cancer; Biology and Prognostic Value. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1671. | 4.1 | 34 |
| 11 | HAX-1 is a nucleocytoplasmic shuttling protein with a possible role in mRNA processing. <i>FEBS Journal</i> , 2013, 280, 256-272. | 4.7 | 29 |
| 12 | Calcium-Binding Proteins with Disordered Structure and Their Role in Secretion, Storage, and Cellular Signaling. <i>Biomolecules</i> , 2018, 8, 42. | 4.0 | 27 |
| 13 | α -Tosyl-L-phenylalanine Chloromethyl Ketone Induces Caspase-dependent Apoptosis in Transformed Human B Cell Lines with Transcriptional Down-regulation of Anti-apoptotic HS1-associated Protein X-1. <i>Journal of Biological Chemistry</i> , 2009, 284, 27827-27837. | 3.4 | 26 |
| 14 | Identification and expression analysis of alternative splice variants of the rat Hax-1 gene. <i>Gene</i> , 2006, 371, 84-92. | 2.2 | 25 |
| 15 | <i>Saccharomyces cerevisiae</i> Ferrochelatase Forms a Homodimer. <i>Archives of Biochemistry and Biophysics</i> , 2002, 398, 170-178. | 3.0 | 16 |
| 16 | Exploring the anti-apoptotic role of HAX-1 versus BCL-2 in cytokine-dependent bone marrow-derived cells from mice. <i>FEBS Letters</i> , 2014, 588, 2921-2927. | 2.8 | 16 |
| 17 | How to Predict Metastasis in Luminal Breast Cancer? Current Solutions and Future Prospects. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8415. | 4.1 | 16 |
| 18 | Impact of Medium pH on DOX Toxicity toward HeLa and A498 Cell Lines. <i>ACS Omega</i> , 2020, 5, 7979-7986. | 3.5 | 16 |

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|----|---|-----|-----------|
| 19 | Compound heterozygous <i>HAX1</i> mutations in a Swedish patient with severe congenital neutropenia and no neurodevelopmental abnormalities. <i>Pediatric Blood and Cancer</i> , 2009, 53, 1143-1146. | 1.5 | 14 |
| 20 | Genetic 3'UTR variations and clinical factors significantly contribute to survival prediction and clinical response in breast cancer patients. <i>Scientific Reports</i> , 2020, 10, 5736. | 3.3 | 14 |
| 21 | Cell Death by Entosis: Triggers, Molecular Mechanisms and Clinical Significance. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4985. | 4.1 | 14 |
| 22 | The interactome of multifunctional HAX1 protein suggests its role in the regulation of energy metabolism, de-aggregation, cytoskeleton organization and RNA-processing. <i>Bioscience Reports</i> , 2020, 40, . | 2.4 | 10 |
| 23 | HAX-1: A Novel P-Body Protein. <i>DNA and Cell Biology</i> , 2015, 34, 43-54. | 1.9 | 9 |
| 24 | Cytoplasmic HAX1 Is an Independent Risk Factor for Breast Cancer Metastasis. <i>Journal of Oncology</i> , 2019, 2019, 1-13. | 1.3 | 8 |
| 25 | Protein Binding to Cis-Motifs in mRNAs Coding Sequence Is Common and Regulates Transcript Stability and the Rate of Translation. <i>Cells</i> , 2021, 10, 2910. | 4.1 | 8 |
| 26 | The calcium binding properties and structure prediction of the Hax-1 protein. <i>Acta Biochimica Polonica</i> , 2017, 64, 537-542. | 0.5 | 7 |
| 27 | Low Expression of DNA Polymerase β in Human Testicular Germ Cell Tumours: Impact on Foetal Gonocytic Origin Theory. <i>Acta Oncologica</i> , 2002, 41, 188-191. | 1.8 | 5 |
| 28 | Clusters, Assemblies and Aggregates of Tumor Cells in the Blood of Breast Cancer Patients; Composition, Mode of Action, Detection and Impact on Metastasis and Survival. <i>International Journal of Translational Medicine</i> , 2021, 1, 55-68. | 0.4 | 3 |
| 29 | The type III secretion system effector EspO of enterohaemorrhagic <i>Escherichia coli</i> inhibits apoptosis through an interaction with HAX-1. <i>Cellular Microbiology</i> , 2021, 23, e13366. | 2.1 | 3 |
| 30 | Quantification of Cell-Substrate Adhesion Area and Cell Shape Distributions in MCF7 Cell Monolayers. <i>Journal of Visualized Experiments</i> , 2020, , . | 0.3 | 2 |
| 31 | Editorial: The Role of Protein Post-Translational Modifications in Protein-RNA Interactions and RNP Assemblies. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 831810. | 3.5 | 2 |
| 32 | Comment on "HAX1 Augments Cell Proliferation, Migration, Adhesion, and Invasion Induced by Urokinase-Type Plasminogen Activator Receptor". <i>Journal of Oncology</i> , 2013, 2013, 1-1. | 1.3 | 1 |
| 33 | Overall survival analysis of > 65-year-old patients with breast cancer based on their molecular, clinicopathological and laboratory factors. <i>Archives of Medical Science</i> , 2022, 18, 800-804. | 0.9 | 0 |