Agnieszka Robaszkiewicz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5394349/publications.pdf

Version: 2024-02-01

39 papers 1,265 citations

430442 18 h-index 35 g-index

41 all docs

41 docs citations

41 times ranked

2482 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Activation of ABCC Genes by Cisplatin Depends on the CoREST Occurrence at Their Promoters in A549 and MDA-MB-231 Cell Lines. Cancers, 2022, 14, 894. | 1.7 | 10 |
| 2 | Cells Lacking PA200 Adapt to Mitochondrial Dysfunction by Enhancing Glycolysis via Distinct Opa1 Processing. International Journal of Molecular Sciences, 2021, 22, 1629. | 1.8 | 4 |
| 3 | PARP Traps Rescue the Pro-Inflammatory Response of Human Macrophages in the In Vitro Model of LPS-Induced Tolerance. Pharmaceuticals, 2021, 14, 170. | 1.7 | 3 |
| 4 | LSD1 Facilitates Pro-Inflammatory Polarization of Macrophages by Repressing Catalase. Cells, 2021, 10, 2465. | 1.8 | 6 |
| 5 | CBP/p300 Bromodomain Inhibitor–I–CBP112 Declines Transcription of the Key ABC Transporters and Sensitizes Cancer Cells to Chemotherapy Drugs. Cancers, 2021, 13, 4614. | 1.7 | 12 |
| 6 | Effects of LSD1 Inhibition on Macrophage Specialization into a Pro-Inflammatory Phenotype. , 2021, 7, . | | 0 |
| 7 | The Role of PARP1 in Monocyte and Macrophage Commitment and Specification: Future Perspectives and Limitations for the Treatment of Monocyte and Macrophage Relevant Diseases with PARP Inhibitors. Cells, 2020, 9, 2040. | 1.8 | 16 |
| 8 | The proteasome activator PA200 regulates expression of genes involved in cell survival upon selective mitochondrial inhibition in neuroblastoma cells. Journal of Cellular and Molecular Medicine, 2020, 24, 6716-6730. | 1.6 | 7 |
| 9 | BRG1 Activates Proliferation and Transcription of Cell Cycle-Dependent Genes in Breast Cancer Cells. Cancers, 2020, 12, 349. | 1.7 | 21 |
| 10 | Analysis of maternal lineage structure of individuals from chamber graves placed in medieval cemetery in KaÅ,dus, Central Poland. HOMO- Journal of Comparative Human Biology, 2020, 71, 43-50. | 0.3 | 3 |
| 11 | PARP1 Co-Regulates EP300–BRG1-Dependent Transcription of Genes Involved in Breast Cancer Cell Proliferation and DNA Repair. Cancers, 2019, 11, 1539. | 1.7 | 26 |
| 12 | EP300-HDAC1-SWI/SNF functional unit defines transcription of some DNA repair enzymes during differentiation of human macrophages. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2019, 1862, 198-208. | 0.9 | 21 |
| 13 | PARP1-LSD1 functional interplay controls transcription of SOD2 that protects human pro-inflammatory macrophages from death under an oxidative condition. Free Radical Biology and Medicine, 2019, 131, 218-224. | 1.3 | 21 |
| 14 | LPS protects macrophages from AIF-independent parthanatos by downregulation of PARP1 expression, induction of SOD2 expression, and a metabolic shift to aerobic glycolysis. Free Radical Biology and Medicine, 2019, 131, 184-196. | 1.3 | 40 |
| 15 | Diverse effect of BMP-2 homodimer on mesenchymal progenitors of different origin. Human Cell, 2018, 31, 139-148. | 1.2 | 17 |
| 16 | Redox control of cancer cell destruction. Redox Biology, 2018, 16, 59-74. | 3.9 | 119 |
| 17 | Downregulation of PARP1 transcription by CDK4/6 inhibitors sensitizes human lung cancer cells to anticancer drug-induced death by impairing OGG1-dependent base excision repair. Redox Biology, 2018, 15, 316-326. | 3.9 | 44 |
| 18 | PARP1 facilitates EP300 recruitment to the promoters of the subset of RBL2-dependent genes. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2018, 1861, 41-53. | 0.9 | 8 |

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|----|---|-----|-----------|
| 19 | Redox Profiling Reveals Clear Differences between Molecular Patterns of Wound Fluids from Acute and Chronic Wounds. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-12. | 1.9 | 20 |
| 20 | PARP1 promoter links cell cycle progression with adaptation to oxidative environment. Redox Biology, 2018, 18, 1-5. | 3.9 | 38 |
| 21 | Analysis of medieval mtDNA from Napole cemetery provides new insights into the early history of Polish state. Annals of Human Biology, 2017, 44, 91-94. | 0.4 | 1 |
| 22 | Downregulation of PARP1 transcription by promoter-associated E2F4-RBL2-HDAC1-BRM complex contributes to repression of pluripotency stem cell factors in human monocytes. Scientific Reports, 2017, 7, 9483. | 1.6 | 29 |
| 23 | ARTD1 regulates osteoclastogenesis and bone homeostasis by dampening NF- $\hat{\mathbb{P}}$ B-dependent transcription of IL- $\hat{\mathbb{P}}$ 1. Scientific Reports, 2016, 6, 21131. | 1.6 | 35 |
| 24 | Poly(ADP-ribose) in the bone: From oxidative stress signal to structural element. Free Radical Biology and Medicine, 2015, 82, 179-186. | 1.3 | 9 |
| 25 | HOCl-modified phosphatidylcholines induce apoptosis and redox imbalance in HUVEC-ST cells. Archives of Biochemistry and Biophysics, 2014, 548, 1-10. | 1.4 | 8 |
| 26 | The role of p38 signaling and poly(ADP-ribosyl)ation-induced metabolic collapse in the osteogenic differentiation-coupled cell death pathway. Free Radical Biology and Medicine, 2014, 76, 69-79. | 1.3 | 20 |
| 27 | Poly(ADP-ribose) signaling in cell death. Molecular Aspects of Medicine, 2013, 34, 1153-1167. | 2.7 | 218 |
| 28 | Hydrogen peroxide-induced poly(ADP-ribosyl)ation regulates osteogenic differentiation-associated cell death. Free Radical Biology and Medicine, 2012, 53, 1552-1564. | 1.3 | 44 |
| 29 | Chloric acid(I) affects antioxidant defense of lung epitelial cells. Toxicology in Vitro, 2011, 25, 1328-1334. | 1.1 | 5 |
| 30 | Detection of 3-chlorinated tyrosine residues in human cells by flow cytometry. Journal of Immunological Methods, 2011, 369, 141-145. | 0.6 | 11 |
| 31 | N-Chloroamino acids mediate the action of hypochlorite on A549 lung cancer cells in culture. Toxicology, 2010, 270, 112-120. | 2.0 | 13 |
| 32 | Effect of phosphatidylcholine chlorohydrins on human erythrocytes. Chemistry and Physics of Lipids, 2010, 163, 639-647. | 1.5 | 14 |
| 33 | The Role of Polyphenols, -Carotene, and Lycopene in the Antioxidative Action of the Extracts of Dried, Edible Mushrooms. Journal of Nutrition and Metabolism, 2010, 2010, 1-9. | 0.7 | 42 |
| 34 | Estimation of antioxidant capacity against peroxynitrite and hypochlorite with fluorescein. Talanta, 2010, 80, 2196-2198. | 2.9 | 12 |
| 35 | The effect of oral steroids with and without vitamin D ₃ on early efficacy of immunotherapy in asthmatic children. Clinical and Experimental Allergy, 2009, 39, 1830-1841. | 1.4 | 71 |
| 36 | Estimation of antioxidant capacity against pathophysiologically relevant oxidants using Pyrogallol Red. Biochemical and Biophysical Research Communications, 2009, 390, 659-661. | 1.0 | 21 |

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| 37 | N-chloroamino acids cause oxidative protein modifications in the erythrocyte membrane. Mechanisms of Ageing and Development, 2008, 129, 572-579. | 2.2 | 30 |
| 38 | Effect of N-chloroamino acids on the erythrocyte. Free Radical Research, 2008, 42, 30-39. | 1.5 | 12 |
| 39 | Antioxidative and prooxidative effects of quercetin on A549 cells. Cell Biology International, 2007, 31, 1245-1250. | 1.4 | 232 |