

Marianna Nicoletta Rossi

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,100
citations

687363

13
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

1712
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Deficiency of terminal ADP-ribose protein glycohydrolase TARG1/C6orf130 in neurodegenerative disease. <i>EMBO Journal</i> , 2013, 32, 1225-1237. | 7.8 | 263 |
| 2 | Identification of Macrodomain Proteins as Novel O-Acetyl-ADP-ribose Deacetylases. <i>Journal of Biological Chemistry</i> , 2011, 286, 13261-13271. | 3.4 | 146 |
| 3 | Heterologous Expression and Biochemical Characterization of a Polyamine Oxidase from Arabidopsis Involved in Polyamine Back Conversion. <i>Plant Physiology</i> , 2006, 141, 1519-1532. | 4.8 | 144 |
| 4 | Mitochondrial Localization of PARP-1 Requires Interaction with Mitofilin and Is Involved in the Maintenance of Mitochondrial DNA Integrity. <i>Journal of Biological Chemistry</i> , 2009, 284, 31616-31624. | 3.4 | 139 |
| 5 | LncRNAs: New Players in Apoptosis Control. <i>International Journal of Cell Biology</i> , 2014, 2014, 1-7. | 2.5 | 101 |
| 6 | Orphan Macrodomain Protein (Human C6orf130) Is an O-Acyl-ADP-ribose Deacylase. <i>Journal of Biological Chemistry</i> , 2011, 286, 35955-35965. | 3.4 | 65 |
| 7 | Poly(ADP-ribosyl)ation is implicated in the G0→G1 transition of resting cells. <i>Oncogene</i> , 2008, 27, 6083-6092. | 5.9 | 31 |
| 8 | NLRP2 Regulates Proinflammatory and Antiapoptotic Responses in Proximal Tubular Epithelial Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 252. | 3.7 | 31 |
| 9 | Expansion of CD4 ^{dim} CD8 ⁺ T cells characterizes macrophage activation syndrome and other secondary HLH. <i>Blood</i> , 2022, 140, 262-273. | 1.4 | 30 |
| 10 | Early Treatment and Single Nucleotide Polymorphisms Affect Response to Anakinra in Systemic Juvenile Idiopathic Arthritis. <i>Arthritis and Rheumatology</i> , 2021, 73, 1053-1061. | 5.6 | 27 |
| 11 | The interferon-gamma pathway is selectively up-regulated in the liver of patients with secondary hemophagocytic lymphohistiocytosis. <i>PLoS ONE</i> , 2019, 14, e0226043. | 2.5 | 22 |
| 12 | The long non-coding RNA Kcnq1ot1 controls maternal p57 expression in muscle cells by promoting H3K27me3 accumulation to an intragenic MyoD-binding region. <i>Epigenetics and Chromatin</i> , 2019, 12, 8. | 3.9 | 21 |
| 13 | Cellular Response upon Stress: p57 Contribution to the Final Outcome. <i>Mediators of Inflammation</i> , 2015, 2015, 1-9. | 3.0 | 19 |
| 14 | Transcriptional regulation of p57 ^{kip2} expression during development differentiation and disease. <i>Frontiers in Bioscience - Landmark</i> , 2018, 23, 83-108. | 3.0 | 14 |
| 15 | A cross-talk between DNA methylation and H3 lysine 9 dimethylation at the KvDMR1 region controls the induction of Cdkn1c in muscle cells. <i>Epigenetics</i> , 2016, 11, 791-803. | 2.7 | 13 |
| 16 | Monocytes From Patients With Macrophage Activation Syndrome and Secondary Hemophagocytic Lymphohistiocytosis Are Hyperresponsive to Interferon Gamma. <i>Frontiers in Immunology</i> , 2021, 12, 663329. | 4.8 | 11 |
| 17 | Identification of a Novel Mutation in TNFAIP3 in a Family With Poly-Autoimmunity. <i>Frontiers in Immunology</i> , 2022, 13, 804401. | 4.8 | 11 |
| 18 | Poly(ADP-ribose) Polymerase 1 (PARP1) restrains MyoD-dependent gene expression during muscle differentiation. <i>Scientific Reports</i> , 2020, 10, 15086. | 3.3 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Editorial: Cellular Stress and Inflammation: How the Immune System Drives Tissue Homeostasis. <i>Frontiers in Immunology</i> , 2021, 12, 668876. | 4.8 | 3 |
| 20 | Identification of Chromatin Binding Sites for Long Noncoding RNAs by Chromatin Oligo-Affinity Precipitation (ChOP). <i>Methods in Molecular Biology</i> , 2020, 2161, 17-28. | 0.9 | 2 |
| 21 | Molecular Characterization of Kunitz-Type Protease Inhibitors from Blister Beetles (Coleoptera,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 | 4.0 | 1 |
| 22 | p57. , 2016, , 1-7. | | 0 |
| 23 | p57. , 2018, , 3755-3761. | | 0 |