

Sabrina Sonda

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,099
citations

331670

21
h-index

414414

32
g-index

37
all docs

37
docs citations

37
times ranked

1666
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | CD8+ T cells specific for an immunodominant SARS-CoV-2 nucleocapsid epitope display high naive precursor frequency and TCR promiscuity. <i>Immunity</i> , 2021, 54, 1066-1082.e5. | 14.3 | 106 |
| 2 | Single or combined ablation of peripheral serotonin and p21 limit adipose tissue expansion and metabolic alterations in early adulthood in mice fed a normocaloric diet. <i>PLoS ONE</i> , 2021, 16, e0255687. | 2.5 | 3 |
| 3 | 1-Deoxysphingolipids, Early Predictors of Type 2 Diabetes, Compromise the Functionality of Skeletal Myoblasts. <i>Frontiers in Endocrinology</i> , 2021, 12, 772925. | 3.5 | 5 |
| 4 | Akt1 signalling supports acinar proliferation and limits acinar ductal metaplasia formation upon induction of acute pancreatitis. <i>Journal of Pathology</i> , 2020, 250, 42-54. | 4.5 | 12 |
| 5 | Serine administration as a novel prophylactic approach to reduce the severity of acute pancreatitis during diabetes in mice. <i>Diabetologia</i> , 2020, 63, 1885-1899. | 6.3 | 14 |
| 6 | The Zinc Transporter Zip7 Is Downregulated in Skeletal Muscle of Insulin-Resistant Cells and in Mice Fed a High-Fat Diet. <i>Cells</i> , 2019, 8, 663. | 4.1 | 12 |
| 7 | Local hyperthyroidism promotes pancreatic acinar cell proliferation during acute pancreatitis. <i>Journal of Pathology</i> , 2019, 248, 217-229. | 4.5 | 6 |
| 8 | Targeting the Zinc Transporter ZIP7 in the Treatment of Insulin Resistance and Type 2 Diabetes. <i>Nutrients</i> , 2019, 11, 408. | 4.1 | 25 |
| 9 | Ibuprofen and diclofenac treatments reduce proliferation of pancreatic acinar cells upon inflammatory injury and mitogenic stimulation. <i>British Journal of Pharmacology</i> , 2018, 175, 335-347. | 5.4 | 26 |
| 10 | Development of autoimmune pancreatitis is independent of CDKN1A/p21-mediated pancreatic inflammation. <i>Gut</i> , 2018, 67, 1663-1673. | 12.1 | 26 |
| 11 | Enhanced proliferation of pancreatic acinar cells in MRL/MpJ mice is driven by severe acinar injury but independent of inflammation. <i>Scientific Reports</i> , 2018, 8, 9391. | 3.3 | 0 |
| 12 | Serotonin uptake is required for Rac1 activation in Kras-induced acinar ductal metaplasia in the pancreas. <i>Journal of Pathology</i> , 2018, 246, 352-365. | 4.5 | 13 |
| 13 | Inhibition of Class I Histone Deacetylases Abrogates Tumor Growth Factor β Expression and Development of Fibrosis during Chronic Pancreatitis. <i>Molecular Pharmacology</i> , 2018, 94, 793-801. | 2.3 | 12 |
| 14 | Class I histone deacetylase inhibition improves pancreatitis outcome by limiting leukocyte recruitment and acinar ductal metaplasia. <i>British Journal of Pharmacology</i> , 2017, 174, 3865-3880. | 5.4 | 27 |
| 15 | Inactivation of TGF β 2 receptor II signalling in pancreatic epithelial cells promotes acinar cell proliferation, acinar ductal metaplasia and fibrosis during pancreatitis. <i>Journal of Pathology</i> , 2016, 238, 434-445. | 4.5 | 19 |
| 16 | 1-Deoxysphingolipid-induced neurotoxicity involves N-methyl-d-aspartate receptor signaling. <i>Neuropharmacology</i> , 2016, 110, 211-222. | 4.1 | 30 |
| 17 | p21 ^{WAF1} /Cip1 limits senescence and acinar ductal metaplasia formation during pancreatitis. <i>Journal of Pathology</i> , 2015, 235, 502-514. | 4.5 | 21 |
| 18 | Serotonin promotes acinar dedifferentiation following pancreatitis-induced regeneration in the adult pancreas. <i>Journal of Pathology</i> , 2015, 237, 495-507. | 4.5 | 17 |

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|----|---|------|-----------|
| 19 | Deoxysphingolipids, Novel Biomarkers for Type 2 Diabetes, Are Cytotoxic for Insulin-Producing Cells. <i>Diabetes</i> , 2014, 63, 1326-1339. | 0.6 | 102 |
| 20 | Serotonin regulates amylase secretion and acinar cell damage during murine pancreatitis. <i>Gut</i> , 2013, 62, 890-898. | 12.1 | 22 |
| 21 | Sphingolipid synthesis and scavenging in the intracellular apicomplexan parasite, <i>Toxoplasma gondii</i> . <i>Molecular and Biochemical Parasitology</i> , 2013, 187, 43-51. | 1.1 | 39 |
| 22 | Lymphotoxin-associated inflammation as an etiological factor of pancreatic carcinogenesis. <i>Pancreatology</i> , 2013, 13, S24. | 1.1 | 0 |
| 23 | Introduction of Caveolae Structural Proteins into the Protozoan <i>Toxoplasma</i> Results in the Formation of Heterologous Caveolae but Not Caveolar Endocytosis. <i>PLoS ONE</i> , 2012, 7, e51773. | 2.5 | 9 |
| 24 | COX-2 is not required for the development of murine chronic pancreatitis. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 300, G968-G975. | 3.4 | 23 |
| 25 | Epigenetic mechanisms regulate stage differentiation in the minimized protozoan <i>Giardia lamblia</i> . <i>Molecular Microbiology</i> , 2010, 76, 48-67. | 2.5 | 85 |
| 26 | The P-glycoprotein Inhibitor GF120918 Modulates Ca ²⁺ -Dependent Processes and Lipid Metabolism in <i>Toxoplasma Gondii</i> . <i>PLoS ONE</i> , 2010, 5, e10062. | 2.5 | 14 |
| 27 | Glucosylceramide synthesis inhibition affects cell cycle progression, membrane trafficking, and stage differentiation in <i>Giardia lamblia</i> . <i>Journal of Lipid Research</i> , 2010, 51, 2527-2545. | 4.2 | 32 |
| 28 | Neogenesis and maturation of transient Golgi-like cisternae in a simple eukaryote. <i>Journal of Cell Science</i> , 2009, 122, 2846-2856. | 2.0 | 62 |
| 29 | Host Cell P-glycoprotein Is Essential for Cholesterol Uptake and Replication of <i>Toxoplasma gondii</i> . <i>Journal of Biological Chemistry</i> , 2009, 284, 17438-17448. | 3.4 | 17 |
| 30 | A Sphingolipid Inhibitor Induces a Cytokinesis Arrest and Blocks Stage Differentiation in <i>Giardia lamblia</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 563-569. | 3.2 | 25 |
| 31 | Lipid biology of Apicomplexa: perspectives for new drug targets, particularly for <i>Toxoplasma gondii</i> . <i>Trends in Parasitology</i> , 2006, 22, 41-47. | 3.3 | 34 |
| 32 | <i>Neospora caninum</i> protein disulfide isomerase is involved in tachyzoite-host cell interaction. <i>International Journal for Parasitology</i> , 2005, 35, 1459-1472. | 3.1 | 48 |
| 33 | Inhibitory Effect of Aureobasidin A on <i>Toxoplasma gondii</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 1794-1801. | 3.2 | 40 |
| 34 | Pyridinylimidazole p38 mitogen-activated protein kinase inhibitors block intracellular <i>Toxoplasma gondii</i> replication. <i>International Journal for Parasitology</i> , 2002, 32, 969-977. | 3.1 | 46 |
| 35 | Cholesterol Esterification by Host and Parasite Is Essential for Optimal Proliferation of <i>Toxoplasma gondii</i> . <i>Journal of Biological Chemistry</i> , 2001, 276, 34434-34440. | 3.4 | 50 |
| 36 | Molecular characterization of a novel microneme antigen in <i>Neospora caninum</i> . <i>Molecular and Biochemical Parasitology</i> , 2000, 108, 39-51. | 1.1 | 39 |

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|----|---|-----|-----------|
| 37 | The major 36 kDa <i>Neospora caninum</i> tachyzoite surface protein is closely related to the major <i>Toxoplasma gondii</i> surface antigen1 Nucleotide sequence data reported in this paper are available in the EMBL, GenBank, and DDJB databases under the accession number AF060861.1. <i>Molecular and Biochemical Parasitology</i> , 1998, 97, 97-108. | 1.1 | 38 |