

Casimiro Castillejo-Lopez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12112740/publications.pdf>

Version: 2024-02-01

18
papers

580
citations

840776

11
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

1054
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Recent findings on genetics of systemic autoimmune diseases. <i>Current Opinion in Immunology</i> , 2010, 22, 698-705. | 5.5 | 78 |
| 2 | Genetic and physical interaction of the B-cell systemic lupus erythematosus-associated genes <i>BANK1</i> and <i>BLK</i> . <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 136-142. | 0.9 | 67 |
| 3 | The fat-like Gene of <i>Drosophila</i> Is the True Orthologue of Vertebrate Fat Cadherins and Is Involved in the Formation of Tubular Organs. <i>Journal of Biological Chemistry</i> , 2004, 279, 24034-24043. | 3.4 | 64 |
| 4 | FKBP5 expression in human adipose tissue: potential role in glucose and lipid metabolism, adipogenesis and type 2 diabetes. <i>Endocrine</i> , 2018, 62, 116-128. | 2.3 | 63 |
| 5 | The serine protease Sp7 is expressed in blood cells and regulates the melanization reaction in <i>Drosophila</i> . <i>Biochemical and Biophysical Research Communications</i> , 2005, 338, 1075-1082. | 2.1 | 52 |
| 6 | Glucose challenge metabolomics implicates medium-chain acylcarnitines in insulin resistance. <i>Scientific Reports</i> , 2018, 8, 8691. | 3.3 | 47 |
| 7 | <i>BANK1</i> and <i>BLK</i> Act through Phospholipase C Gamma 2 in B-Cell Signaling. <i>PLoS ONE</i> , 2013, 8, e59842. | 2.5 | 43 |
| 8 | Fine mapping and conditional analysis identify a new mutation in the autoimmunity susceptibility gene <i>BLK</i> that leads to reduced half-life of the <i>BLK</i> protein. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1219-1226. | 0.9 | 33 |
| 9 | Expression and regulation of Spätzle-processing enzyme in <i>Drosophila</i> . <i>FEBS Letters</i> , 2006, 580, 5406-5410. | 2.8 | 29 |
| 10 | Proof-of-concept for CRISPR/Cas9 gene editing in human preadipocytes: Deletion of <i>FKBP5</i> and <i>PPARG</i> and effects on adipocyte differentiation and metabolism. <i>Scientific Reports</i> , 2020, 10, 10565. | 3.3 | 29 |
| 11 | <i>BANK1</i> Controls CpG-Induced IL-6 Secretion via a p38 and <i>MNK1/2</i> /eIF4E Translation Initiation Pathway. <i>Journal of Immunology</i> , 2013, 191, 6110-6116. | 0.8 | 27 |
| 12 | Monoallelic and bi-allelic variants in <i>NCDN</i> cause neurodevelopmental delay, intellectual disability, and epilepsy. <i>American Journal of Human Genetics</i> , 2021, 108, 739-748. | 6.2 | 15 |
| 13 | <i>SIDT1</i> plays a key role in type I IFN responses to nucleic acids in plasmacytoid dendritic cells and mediates the pathogenesis of an imiquimod-induced psoriasis model. <i>EBioMedicine</i> , 2022, 76, 103808. | 6.1 | 10 |
| 14 | Role of peroxisome proliferator-activated receptor gamma Pro12Ala polymorphism in human adipose tissue: assessment of adipogenesis and adipocyte glucose and lipid turnover. <i>Adipocyte</i> , 2018, 7, 285-296. | 2.8 | 6 |
| 15 | CRISPR-Cas9-mediated knockout of <i>SPRY2</i> in human hepatocytes leads to increased glucose uptake and lipid droplet accumulation. <i>BMC Endocrine Disorders</i> , 2019, 19, 115. | 2.2 | 6 |
| 16 | Detailed Functional Characterization of a Waist-Hip Ratio Locus in 7p15.2 Defines an Enhancer Controlling Adipocyte Differentiation. <i>iScience</i> , 2019, 20, 42-59. | 4.1 | 6 |
| 17 | <i>Drosophila</i> exoribonuclease nibbler is a tumor suppressor, acts within the RNAi machinery and is not enriched in the nuage during early oogenesis. <i>Hereditas</i> , 2018, 155, 12. | 1.4 | 3 |
| 18 | Deubiquitinating enzymes <i>USP4</i> and <i>USP17</i> finetune the trafficking of <i>PDGFRβ</i> and affect <i>PDGF-BB</i> -induced <i>STAT3</i> signalling. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 85. | 5.4 | 2 |