

Elena Sanchez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5765741/publications.pdf>

Version: 2024-02-01

52
papers

3,546
citations

126907

33
h-index

161849

54
g-index

54
all docs

54
docs citations

54
times ranked

5657
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Phenotypic and genotypic characterization of families with complex intellectual disability identified pathogenic genetic variations in known and novel disease genes. <i>Scientific Reports</i> , 2020, 10, 968. | 3.3 | 8 |
| 2 | Trans-ethnic kidney function association study reveals putative causal genes and effects on kidney-specific disease aetiologies. <i>Nature Communications</i> , 2019, 10, 29. | 12.8 | 113 |
| 3 | Pla2g6 Deficiency in Zebrafish Leads to Dopaminergic Cell Death, Axonal Degeneration, Increased β -Synuclein Expression, and Defects in Brain Functions and Pathways. <i>Molecular Neurobiology</i> , 2018, 55, 6734-6754. | 4.0 | 17 |
| 4 | Effects of Amerindian Genetic Ancestry on Clinical Variables and Therapy in Patients with Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2017, 44, 1804-1812. | 2.0 | 1 |
| 5 | A Novel p.Glu298Lys Mutation in the ACMSD Gene in Sporadic Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2017, 7, 459-463. | 2.8 | 15 |
| 6 | Identification of a Large DNAJB2 Deletion in a Family with Spinal Muscular Atrophy and Parkinsonism. <i>Human Mutation</i> , 2016, 37, 1180-1189. | 2.5 | 36 |
| 7 | Genomic Insights into the Ancestry and Demographic History of South America. <i>PLoS Genetics</i> , 2015, 11, e1005602. | 3.5 | 198 |
| 8 | <i>SORT1</i> Mutation Resulting in Sortilin Deficiency and p75 ^{NTR} Upregulation in a Family With Essential Tremor. <i>ASN Neuro</i> , 2015, 7, 175909141559829. | 2.7 | 28 |
| 9 | <i>SCN4A</i> pore mutation pathogenetically contributes to autosomal dominant essential tremor and may increase susceptibility to epilepsy. <i>Human Molecular Genetics</i> , 2015, 24, ddv410. | 2.9 | 38 |
| 10 | Intronic Variants in the NFKB1 Gene May Influence Hearing Forecast in Patients with Unilateral Sensorineural Hearing Loss in Meniere's Disease. <i>PLoS ONE</i> , 2014, 9, e112171. | 2.5 | 37 |
| 11 | Allelic heterogeneity in NCF2 associated with systemic lupus erythematosus (SLE) susceptibility across four ethnic populations. <i>Human Molecular Genetics</i> , 2014, 23, 1656-1668. | 2.9 | 67 |
| 12 | Fine mapping of Xq28: both <i>MECP2</i> and <i>IRAK1</i> contribute to risk for systemic lupus erythematosus in multiple ancestral groups. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 437-444. | 0.9 | 97 |
| 13 | Evidence of New Risk Genetic Factor to Systemic Lupus Erythematosus: The UBASH3A Gene. <i>PLoS ONE</i> , 2013, 8, e60646. | 2.5 | 27 |
| 14 | 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 |
| 15 | Analysis of autosomal genes reveals gene-sex interactions and higher total genetic risk in men with systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 694-699. | 0.9 | 87 |
| 16 | Impact of genetic ancestry and sociodemographic status on the clinical expression of systemic lupus erythematosus in American Indian-European populations. <i>Arthritis and Rheumatism</i> , 2012, 64, 3687-3694. | 6.7 | 70 |
| 17 | Association study of <i>IRAK-M</i> and <i>SIGIRR</i> genes with SLE in a large European-descent population. <i>Lupus</i> , 2012, 21, 1166-1171. | 1.6 | 11 |
| 18 | Evidence for gene-gene epistatic interactions among susceptibility loci for systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2012, 64, 485-492. | 6.7 | 53 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Fine-mapping and transethnic genotyping establish IL2/IL21 genetic association with lupus and localize this genetic effect to IL21. <i>Arthritis and Rheumatism</i> , 2011, 63, 1689-1697. | 6.7 | 49 |
| 20 | Identification of novel genetic susceptibility loci in African American lupus patients in a candidate gene association study. <i>Arthritis and Rheumatism</i> , 2011, 63, 3493-3501. | 6.7 | 109 |
| 21 | Early disease onset is predicted by a higher genetic risk for lupus and is associated with a more severe phenotype in lupus patients. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 151-156. | 0.9 | 155 |
| 22 | Phenotypic associations of genetic susceptibility loci in systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1752-1757. | 0.9 | 110 |
| 23 | A 3' untranslated region variant is associated with impaired expression of <i>CD226</i> in T and natural killer T cells and is associated with susceptibility to systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2010, 62, 3404-3414. | 6.7 | 48 |
| 24 | Genetically determined Amerindian ancestry correlates with increased frequency of risk alleles for systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2010, 62, 3722-3729. | 6.7 | 70 |
| 25 | Recent findings on genetics of systemic autoimmune diseases. <i>Current Opinion in Immunology</i> , 2010, 22, 698-705. | 5.5 | 78 |
| 26 | The TRAF1-C5 region on chromosome 9q33 is associated with multiple autoimmune diseases. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 696-699. | 0.9 | 49 |
| 27 | Promoter Insertion/Deletion in the <i>IRF5</i> Gene Is Highly Associated with Susceptibility to Systemic Lupus Erythematosus in Distinct Populations, But Exerts a Modest Effect on Gene Expression in Peripheral Blood Mononuclear Cells. <i>Journal of Rheumatology</i> , 2010, 37, 574-578. | 2.0 | 32 |
| 28 | Impact of interleukin-18 polymorphisms-607 and -137 on clinical characteristics of renal cell carcinoma patients. <i>Human Immunology</i> , 2010, 71, 309-313. | 2.4 | 27 |
| 29 | STAT4 associates with systemic lupus erythematosus through two independent effects that correlate with gene expression and act additively with IRF5 to increase risk. <i>Annals of the Rheumatic Diseases</i> , 2009, 68, 1746-1753. | 0.9 | 138 |
| 30 | Identification of a new putative functional IL18 gene variant through an association study in systemic lupus erythematosus. <i>Human Molecular Genetics</i> , 2009, 18, 3739-3748. | 2.9 | 54 |
| 31 | Replication of the TNFSF4 (OX40L) promoter region association with systemic lupus erythematosus. <i>Genes and Immunity</i> , 2009, 10, 248-253. | 4.1 | 41 |
| 32 | No evidence for genetic association of interferon regulatory factor 3 in systemic lupus erythematosus. <i>Lupus</i> , 2009, 18, 230-234. | 1.6 | 13 |
| 33 | Kallikrein genes are associated with lupus and glomerular basement membrane-specific antibody-induced nephritis in mice and humans. <i>Journal of Clinical Investigation</i> , 2009, 119, 911-923. | 8.2 | 114 |
| 34 | Functional variants in the B-cell gene BANK1 are associated with systemic lupus erythematosus. <i>Nature Genetics</i> , 2008, 40, 211-216. | 21.4 | 436 |
| 35 | Investigating the role of CD24 gene polymorphisms in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2008, 67, 1197-1198. | 0.9 | 18 |
| 36 | MYO9B gene polymorphisms are associated with autoimmune diseases in Spanish population. <i>Human Immunology</i> , 2007, 68, 610-615. | 2.4 | 33 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Association of a <i>CD24</i> gene polymorphism with susceptibility to systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2007, 56, 3080-3086. | 6.7 | 47 |
| 38 | Macrophage migration inhibitory factor gene influences the risk of developing tuberculosis in northwestern Colombian population. <i>Tissue Antigens</i> , 2007, 70, 28-33. | 1.0 | 35 |
| 39 | Analysis of interleukin-23 receptor (IL23R) gene polymorphisms in systemic lupus erythematosus. <i>Tissue Antigens</i> , 2007, 70, 233-237. | 1.0 | 41 |
| 40 | Association study of genetic variants of pro-inflammatory chemokine and cytokine genes in systemic lupus erythematosus. <i>BMC Medical Genetics</i> , 2006, 7, 48. | 2.1 | 42 |
| 41 | Evidence of association of macrophage migration inhibitory factor gene polymorphisms with systemic lupus erythematosus. <i>Genes and Immunity</i> , 2006, 7, 433-436. | 4.1 | 91 |
| 42 | Study of the role of functional variants of SLC22A4, RUNX1 and SUMO4 in systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2006, 65, 791-795. | 0.9 | 14 |
| 43 | Study of a functional polymorphism in the p53 gene in systemic lupus erythematosus: lack of replication in a Spanish population. <i>Lupus</i> , 2006, 15, 658-661. | 1.6 | 12 |
| 44 | Epistatic interaction between FCRL3 and NF- κ B1 genes in Spanish patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2006, 65, 1188-1191. | 0.9 | 59 |
| 45 | Analysis of the functional NF- κ B1 promoter polymorphism in rheumatoid arthritis and systemic lupus erythematosus. <i>Tissue Antigens</i> , 2005, 65, 183-186. | 1.0 | 35 |
| 46 | Association of a functional single nucleotide polymorphism of <i>PTPN22</i> , encoding lymphoid protein phosphatase, with rheumatoid arthritis and systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2005, 52, 219-224. | 6.7 | 275 |
| 47 | Analysis of a GT Microsatellite in the Promoter of the <i>foxp3/scurfin</i> Gene in Autoimmune Diseases. <i>Human Immunology</i> , 2005, 66, 869-873. | 2.4 | 25 |
| 48 | Analysis of a Functional BTNL2 Polymorphism in Type 1 Diabetes, Rheumatoid Arthritis, and Systemic Lupus Erythematosus. <i>Human Immunology</i> , 2005, 66, 1235-1241. | 2.4 | 70 |
| 49 | Polymorphisms of toll-like receptor 2 and 4 genes in rheumatoid arthritis and systemic lupus erythematosus. <i>Tissue Antigens</i> , 2004, 63, 54-57. | 1.0 | 112 |
| 50 | Absence of COCH mutations in patients with Meniere disease. <i>European Journal of Human Genetics</i> , 2004, 12, 75-78. | 2.8 | 37 |
| 51 | Association of the CT60 marker of the CTLA4 gene with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2004, 50, 2211-2215. | 6.7 | 81 |
| 52 | Inducible nitric oxide synthase promoter polymorphism in human brucellosis. <i>Microbes and Infection</i> , 2003, 5, 1165-1169. | 1.9 | 17 |