

Sylvie Devalle

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6956870/publications.pdf>

Version: 2024-02-01

19
papers

610
citations

759233

12
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

1368
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Rolling-circle amplification of Torque teno virus (TTV) complete genomes from human and swine sera and identification of a novel swine TTV genogroup. <i>Journal of General Virology</i> , 2005, 86, 1343-1347. | 2.9 | 131 |
| 2 | Neuromechanisms of SARS-CoV-2: A Review. <i>Frontiers in Neuroanatomy</i> , 2020, 14, 37. | 1.7 | 115 |
| 3 | Zika virus infection leads to mitochondrial failure, oxidative stress and DNA damage in human iPSC-derived astrocytes. <i>Scientific Reports</i> , 2020, 10, 1218. | 3.3 | 95 |
| 4 | Distribution of TT virus genomic groups 1-5 in Brazilian blood donors, HBV carriers, and HIV-1-infected patients. <i>Journal of Medical Virology</i> , 2004, 72, 166-173. | 5.0 | 38 |
| 5 | Short and long TNF α exposure recapitulates canonical astrogliosis events in human ϵ induced pluripotent stem cells ϵ derived astrocytes. <i>Glia</i> , 2020, 68, 1396-1409. | 4.9 | 30 |
| 6 | Osteosarcoma, chondrosarcoma and Ewing sarcoma: Clinical aspects, biomarker discovery and liquid biopsy. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 162, 103340. | 4.4 | 26 |
| 7 | Generation of urine iPS cell lines from patients with Attention Deficit Hyperactivity Disorder (ADHD) using a non-integrative method. <i>Stem Cell Research</i> , 2016, 17, 102-106. | 0.7 | 25 |
| 8 | Frequent MAGE Mutations in Human Melanoma. <i>PLoS ONE</i> , 2010, 5, e12773. | 2.5 | 22 |
| 9 | Implications of aneuploidy for stem cell biology and brain therapeutics. <i>Frontiers in Cellular Neuroscience</i> , 2012, 6, 36. | 3.7 | 21 |
| 10 | Distinct patterns of somatic alterations in a lymphoblastoid and a tumor genome derived from the same individual. <i>Nucleic Acids Research</i> , 2011, 39, 6056-6068. | 14.5 | 19 |
| 11 | Generation and characterization of a human induced pluripotent stem (iPS) cell line derived from an acute myeloid leukemia patient evolving from primary myelofibrosis carrying the CALR 52 bp deletion and the ASXL1 p.R693X mutation. <i>Stem Cell Research</i> , 2017, 24, 16-20. | 0.7 | 15 |
| 12 | Generation of iPS cell lines from schizophrenia patients using a non-integrative method. <i>Stem Cell Research</i> , 2016, 17, 97-101. | 0.7 | 13 |
| 13 | Genomic characterization of a Brazilian TT Virus isolate closely related to SEN virus-F. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2004, 99, 301-306. | 1.6 | 12 |
| 14 | A comprehensive promoter landscape identifies a novel promoter for CD133 in restricted tissues, cancers, and stem cells. <i>Frontiers in Genetics</i> , 2013, 4, 209. | 2.3 | 10 |
| 15 | Graphene: Insights on Biological, Radiochemical and Ecotoxicological Aspects. <i>Journal of Biomedical Nanotechnology</i> , 2021, 17, 131-148. | 1.1 | 10 |
| 16 | Prevalência e diversidade genética do torque teno vírus em pacientes com lúpus eritematoso sistêmico em serviço de referência no Mato Grosso do Sul. <i>Revista Brasileira De Reumatologia</i> , 2012, 52, 49-54. | 0.8 | 9 |
| 17 | Centrosomal Localisation of the Cancer/Testis (CT) Antigens NY-ESO-1 and MAGE-C1 Is Regulated by Proteasome Activity in Tumour Cells. <i>PLoS ONE</i> , 2013, 8, e83212. | 2.5 | 8 |
| 18 | Generation of urine iPS cell line from a patient with obsessive-compulsive disorder using a non-integrative method. <i>Stem Cell Research</i> , 2016, 17, 107-110. | 0.7 | 7 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Characterization of a human induced Pluripotent Stem (iPS) cell line (INCABRi002-A) derived from a primary myelofibrosis patient harboring the 5-bp insertion in CALR and the p.W146X mutation in TP53. Stem Cell Research, 2018, 33, 130-134. | 0.7 | 3 |