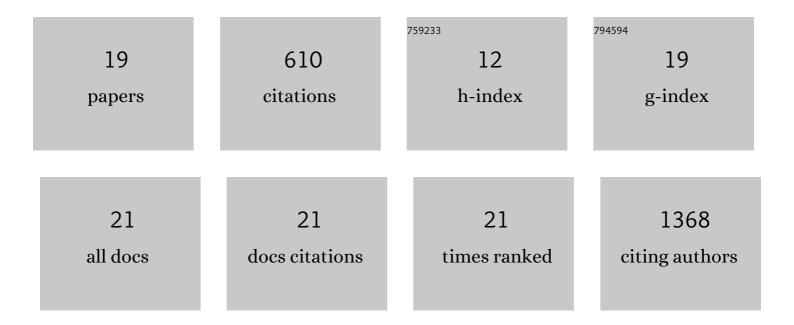
## Sylvie Devalle

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6956870/publications.pdf Version: 2024-02-01



#	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. Journal of General Virology, 2005, 86, 1343-1347.	2.9	131
2	Neuromechanisms of SARS-CoV-2: A Review. Frontiers in Neuroanatomy, 2020, 14, 37.	1.7	115
3	Zika virus infection leads to mitochondrial failure, oxidative stress and DNA damage in human iPSC-derived astrocytes. Scientific Reports, 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. Journal of Medical Virology, 2004, 72, 166-173.	5.0	38
5	Short and long TNFâ€alpha exposure recapitulates canonical astrogliosis events in humanâ€induced pluripotent stem cellsâ€derived astrocytes. Glia, 2020, 68, 1396-1409.	4.9	30
6	Osteosarcoma, chondrosarcoma and Ewing sarcoma: Clinical aspects, biomarker discovery and liquid biopsy. Critical Reviews in Oncology/Hematology, 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. Stem Cell Research, 2016, 17, 102-106.	0.7	25
8	Frequent MAGE Mutations in Human Melanoma. PLoS ONE, 2010, 5, e12773.	2.5	22
9	Implications of aneuploidy for stem cell biology and brain therapeutics. Frontiers in Cellular Neuroscience, 2012, 6, 36.	3.7	21
10	Distinct patterns of somatic alterations in a lymphoblastoid and a tumor genome derived from the same individual. Nucleic Acids Research, 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. Stem Cell Research, 2017, 24, 16-20.	0.7	15
12	Generation of iPS cell lines from schizophrenia patients using a non-integrative method. Stem Cell Research, 2016, 17, 97-101.	0.7	13
13	Genomic characterization of a Brazilian TT Virus isolate closely related to SEN virus-F. Memorias Do Instituto Oswaldo Cruz, 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. Frontiers in Genetics, 2013, 4, 209.	2.3	10
15	Graphene: Insights on Biological, Radiochemical and Ecotoxicological Aspects. Journal of Biomedical Nanotechnology, 2021, 17, 131-148.	1.1	10
16	Prevalência e diversidade genética do torque teno vÃrus em pacientes com lúpus eritematoso sistêmico em serviço de referência no Mato Grosso do Sul. Revista Brasileira De Reumatologia, 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. PLoS ONE, 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. Stem Cell Research, 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