

# João«lle Wiels

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3982132/publications.pdf>

Version: 2024-02-01

18  
papers

949  
citations

759055

12  
h-index

794469

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

649  
citing authors

#	ARTICLE	IF	CITATIONS
1	A glycolipid antigen associated with Burkitt lymphoma defined by a monoclonal antibody. <i>Science</i> , 1983, 220, 509-511.	6.0	241
2	Apoptosis induced in Burkitt's lymphoma cells via Gb3/CD77, a glycolipid antigen. <i>Cancer Research</i> , 1993, 53, 5314-9.	0.4	188
3	CD77: an antigen of germinal center B cells entering apoptosis. <i>European Journal of Immunology</i> , 1991, 21, 1131-1140.	1.6	185
4	Two Distinct Gb3/CD77 Signaling Pathways Leading to Apoptosis Are Triggered by Anti-Gb3/CD77 mAb and Verotoxin-1. <i>Journal of Biological Chemistry</i> , 2003, 278, 45200-45208.	1.6	71
5	HIV Tat induces a prolonged MYC relocalization next to IGH in circulating B-cells. <i>Leukemia</i> , 2017, 31, 2515-2522.	3.3	44
6	Oncogenic Properties of the EBV ZEBRA Protein. <i>Cancers</i> , 2020, 12, 1479.	1.7	43
7	Perinucleolar relocalization and nucleolin as crucial events in the transcriptional activation of key genes in mantle cell lymphoma. <i>Blood</i> , 2014, 123, 2044-2053.	0.6	37
8	Transient stabilization, rather than inhibition, of MYC amplifies extrinsic apoptosis and therapeutic responses in refractory B-cell lymphoma. <i>Leukemia</i> , 2019, 33, 2429-2441.	3.3	24
9	Dual inhibitors of the pro-survival proteins Bcl-2 and Mcl-1 derived from natural compound meiogynin A. <i>European Journal of Medicinal Chemistry</i> , 2018, 148, 26-38.	2.6	23
10	Caspase-8-mediated cleavage of Bid and protein phosphatase 2A-mediated activation of Bax are necessary for Verotoxin-1-induced apoptosis in Burkitt's lymphoma cells. <i>Cellular Signalling</i> , 2010, 22, 467-475.	1.7	20
11	Differential role of FL-BID and t-BID during verotoxin-1-induced apoptosis in Burkitt's lymphoma cells. <i>Oncogene</i> , 2018, 37, 2410-2421.	2.6	15
12	Shiga Toxins as Antitumor Tools. <i>Toxins</i> , 2021, 13, 690.	1.5	15
13	Easy and robust electrotransfection protocol for efficient ectopic gene expression and genome editing in human B cells. <i>Gene Therapy</i> , 2023, 30, 167-171.	2.3	11
14	Pro-apoptotic meiogynin A derivatives that target Bcl-xL and Mcl-1. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 5086-5088.	1.0	9
15	Verotoxin-1-Induced ER Stress Triggers Apoptotic or Survival Pathways in Burkitt Lymphoma Cells. <i>Toxins</i> , 2020, 12, 316.	1.5	7
16	Effect of Environmental Factors on Nuclear Organization and Transformation of Human B Lymphocytes. <i>Biochemistry (Moscow)</i> , 2018, 83, 402-410.	0.7	4
17	Drimane Derivatives as the First Examples of Covalent BH3 Mimetics that Target MCL-1. <i>ChemMedChem</i> , 2021, 16, 1789-1798.	1.6	4
18	Role of Epstein-Barr Virus Zebra protein in induction of t(8;14) translocation.. <i>Biopolymers and Cell</i> , 2019, 35, 230-231.	0.1	1