

# Christophe Battail

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/885145/publications.pdf>

Version: 2024-02-01

20  
papers

2,759  
citations

687363

13  
h-index

794594

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

3480  
citing authors

#	ARTICLE	IF	CITATIONS
1	Early allopolyploid evolution in the post-Neolithic <i>Brassica napus</i> oilseed genome. <i>Science</i> , 2014, 345, 950-953.	12.6	2,089
2	Gene flow contributes to diversification of the major fungal pathogen <i>Candida albicans</i> . <i>Nature Communications</i> , 2018, 9, 2253.	12.8	131
3	The Spatiotemporal Program of DNA Replication Is Associated with Specific Combinations of Chromatin Marks in Human Cells. <i>PLoS Genetics</i> , 2014, 10, e1004282.	3.5	123
4	Immortalized human myotonic dystrophy muscle cell lines to assess therapeutic compounds. <i>DMM Disease Models and Mechanisms</i> , 2017, 10, 487-497.	2.4	65
5	In Vitro and In Vivo Modulation of Alternative Splicing by the Biguanide Metformin. <i>Molecular Therapy - Nucleic Acids</i> , 2015, 4, e262.	5.1	63
6	The Innate Immune Database (IIDB). <i>BMC Immunology</i> , 2008, 9, 7.	2.2	45
7	Disentangling the Causes for Faster-X Evolution in Aphids. <i>Genome Biology and Evolution</i> , 2018, 10, 507-520.	2.5	42
8	The Arabidopsis hnRNP-Q Protein LIF2 and the PRC1 Subunit LHP1 Function in Concert to Regulate the Transcription of Stress-Responsive Genes. <i>Plant Cell</i> , 2016, 28, 2197-2211.	6.6	37
9	Different cardiovascular and pulmonary phenotypes for single- and double-knock-out mice deficient in BMP9 and BMP10. <i>Cardiovascular Research</i> , 2022, 118, 1805-1820.	3.8	26
10	Battle of the Sex Chromosomes: Competition between X and Y Chromosome-Encoded Proteins for Partner Interaction and Chromatin Occupancy Drives Multicopy Gene Expression and Evolution in Muroid Rodents. <i>Molecular Biology and Evolution</i> , 2020, 37, 3453-3468.	8.9	25
11	Multi-omic analysis of gametogenesis reveals a novel signature at the promoters and distal enhancers of active genes. <i>Nucleic Acids Research</i> , 2020, 48, 4115-4138.	14.5	24
12	Systematic analysis of TruSeq, SMARTer and SMARTer Ultra-Low RNA-seq kits for standard, low and ultra-low quantity samples. <i>Scientific Reports</i> , 2019, 9, 7550.	3.3	22
13	Cooperative Blockade of CK2 and ATM Kinases Drives Apoptosis in VHL-Deficient Renal Carcinoma Cells through ROS Overproduction. <i>Cancers</i> , 2021, 13, 576.	3.7	19
14	NLRP7 Promotes Choriocarcinoma Growth and Progression through the Establishment of an Immunosuppressive Microenvironment. <i>Cancers</i> , 2021, 13, 2999.	3.7	16
15	Bdf1 Bromodomains Are Essential for Meiosis and the Expression of Meiotic-Specific Genes. <i>PLoS Genetics</i> , 2017, 13, e1006541.	3.5	13
16	RNA sequencing of chronic GVHD skin lesions defines shared and unique inflammatory pathways characterizing lichen planus and morphea. <i>Blood Advances</i> , 2022, 6, 2805-2811.	5.2	6
17	Gene expression and response prediction to amisulpride in the OPTiMiSE first episode psychoses. <i>Neuropsychopharmacology</i> , 2020, 45, 1637-1644.	5.4	5
18	Region-specific expression of young small-scale duplications in the human central nervous system. <i>Bmc Ecology and Evolution</i> , 2021, 21, 59.	1.6	4

#	ARTICLE	IF	CITATIONS
19	Transcriptomic Characterization of Postmolar Gestational Choriocarcinoma. <i>Biomedicines</i> , 2021, 9, 1474.	3.2	4
20	Temporal Gene Expression Profiles Reflect the Dynamics of Lymphoid Differentiation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1115.	4.1	0