## **Claire Josse**

List of Publications by Year in descending order

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CLAIDE LOSSE

#	Article	IF	CITATIONS
1	Novel Loss of Function Variant in BCKDK Causes a Treatable Developmental and Epileptic Encephalopathy. International Journal of Molecular Sciences, 2022, 23, 2253.	1.8	7
2	Case Report Series: Aggressive HR Deficient Colorectal Cancers Related to BRCA1 Pathogenic Germline Variants. Frontiers in Oncology, 2022, 12, 835581.	1.3	3
3	Differences in plasma microRNA content impair microRNA-based signature for breast cancer diagnosis in cohorts recruited from heterogeneous environmental sites. Scientific Reports, 2021, 11, 11698.	1.6	7
4	Immunity and Breast Cancer: Focus on Eosinophils. Biomedicines, 2021, 9, 1087.	1.4	15
5	Prevalence of Histological Characteristics of Breast Cancer in Rwanda in Relation to Age and Tumor Stages. Hormones and Cancer, 2020, 11, 240-249.	4.9	14
6	Screening of germline mutations in young Rwandan patients with breast cancers. Molecular Genetics & Genomic Medicine, 2020, 8, e1500.	0.6	7
7	Blood eosinophilic relative count is prognostic for breast cancer and associated with the presence of tumor at diagnosis and at time of relapse. Oncolmmunology, 2020, 9, 1761176.	2.1	22
8	Tryptophan catabolism increases in breast cancer patients compared to healthy controls without affecting the cancer outcome or response to chemotherapy. Journal of Translational Medicine, 2019, 17, 239.	1.8	31
9	Large expert-curated database for benchmarking document similarity detection in biomedical literature search. Database: the Journal of Biological Databases and Curation, 2019, 2019, .	1.4	15
10	Predictive and prognostic role of peripheral blood eosinophil count in triple-negative and hormone receptor-negative/HER2-positive breast cancer patients undergoing neoadjuvant treatment. Oncotarget, 2018, 9, 33719-33733.	0.8	18
11	Natural Antisense Transcripts: Molecular Mechanisms and Implications in Breast Cancers. International Journal of Molecular Sciences, 2018, 19, 123.	1.8	69
12	Variations of circulating cardiac biomarkers during and after anthracycline-containing chemotherapy in breast cancer patients. BMC Cancer, 2018, 18, 102.	1.1	50
13	Innovative methodology for the identification of soluble biomarkers in fresh tissues. Oncotarget, 2018, 9, 10665-10680.	0.8	12
14	Genomic studies of multiple myeloma reveal an association between X chromosome alterations and genomic profile complexity. Genes Chromosomes and Cancer, 2017, 56, 18-27.	1.5	2
15	Exome copy number variation detection: Use of a pool of unrelated healthy tissue as reference sample. Genetic Epidemiology, 2017, 41, 35-40.	0.6	Ο
16	Transcriptome-wide analysis of natural antisense transcripts shows their potential role in breast cancer. Scientific Reports, 2017, 7, 17452.	1.6	39
17	A next-generation newborn screening pilot study: NGS on dried blood spots detects causal mutations in patients with inherited metabolic diseases. Scientific Reports, 2017, 7, 17641.	1.6	35
18	MicroRNAs and Inflammation in Colorectal Cancer. Advances in Experimental Medicine and Biology, 2016, 937, 53-69.	0.8	23

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#	Article	IF	CITATIONS
19	Circulating microRNA-based screening tool for breast cancer. Oncotarget, 2016, 7, 5416-5428.	0.8	66
20	Genetic study of triple negative breast cancers. Annals of Oncology, 2015, 26, iii10.	0.6	0
21	Evaluation of BRCA1-related molecular features and microRNAs as prognostic factors for triple negative breast cancers. BMC Cancer, 2015, 15, 755.	1.1	17
22	Endothelial exosomes contribute to the antitumor response during breast cancer neoadjuvant chemotherapy via microRNA transfer. Oncotarget, 2015, 6, 10253-10266.	0.8	130
23	Neoadjuvant chemotherapy in breast cancer patients induces miR-34a expression. Annals of Oncology, 2015, 26, iii15.	0.6	0
24	BRCA1 germline mutation and glioblastoma development: report of cases. BMC Cancer, 2015, 15, 181.	1.1	22
25	Mutation of the ironâ€sulfur cluster assembly gene <i>IBA57</i> causes fatal infantile leukodystrophy. Journal of Inherited Metabolic Disease, 2015, 38, 1147-1153.	1.7	43
26	Neoadjuvant Chemotherapy in Breast Cancer Patients Induces miRâ€34a and miRâ€122 Expression. Journal of Cellular Physiology, 2015, 230, 473-481.	2.0	39
27	Identification of a microRNA landscape targeting the PI3K/Akt signaling pathway in inflammation-induced colorectal carcinogenesis. American Journal of Physiology - Renal Physiology, 2014, 306, G229-G243.	1.6	63
28	Systematic Chromosomal Aberrations Found in Murine Bone Marrow-Derived Mesenchymal Stem Cells and Development, 2010, 19, 1167-1173.	1.1	54
29	Oligodendrocyte development and myelinogenesis are not impaired by high concentrations of phenylalanine or its metabolites. Journal of Inherited Metabolic Disease, 2010, 33, 113-120.	1.7	16
30	The umbilical cord matrix is a better source of mesenchymal stem cells (MSC) than the umbilical cord blood. Cell Biology International, 2010, 34, 693-701.	1.4	112
31	Changes in function of iron-loaded alveolar macrophages after in vivo administration of desferrioxamine and/or chloroquine. Journal of Inorganic Biochemistry, 2003, 94, 36-42.	1.5	29
32	Importance of post-transcriptional regulation of chemokine genes by oxidative stress. Biochemical Journal, 2001, 360, 321.	1.7	21
33	Importance of post-transcriptional regulation of chemokine genes by oxidative stress. Biochemical Journal, 2001, 360, 321-333.	1.7	32
34	Impairment of the Mitochondrial Electron Chain Transport Prevents NF-κB Activation by Hydrogen Peroxide. Free Radical Biology and Medicine, 1998, 25, 104-112.	1.3	21