

Julia V Burnier

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

911
citations

471061

17
h-index

476904

29
g-index

37
all docs

37
docs citations

37
times ranked

1754
citing authors

#	ARTICLE	IF	CITATIONS
1	The Host Inflammatory Response Promotes Liver Metastasis by Increasing Tumor Cell Arrest and Extravasation. <i>American Journal of Pathology</i> , 2007, 170, 1781-1792.	1.9	141
2	Long-Term Responders on Olaparib Maintenance in High-Grade Serous Ovarian Cancer: Clinical and Molecular Characterization. <i>Clinical Cancer Research</i> , 2017, 23, 4086-4094.	3.2	114
3	Somatic <i>BRCA1/2</i> Recovery as a Resistance Mechanism After Exceptional Response to Poly (ADP-ribose) Polymerase Inhibition. <i>Journal of Clinical Oncology</i> , 2017, 35, 1240-1249.	0.8	79
4	Landscape of genomic alterations in high-grade serous ovarian cancer from exceptional long- and short-term survivors. <i>Genome Medicine</i> , 2018, 10, 81.	3.6	72
5	Engineering of weak helper interactions for high-efficiency FRET probes. <i>Nature Methods</i> , 2013, 10, 1021-1027.	9.0	62
6	Uveal melanoma incidence trends in Canada: a national comprehensive population-based study. <i>British Journal of Ophthalmology</i> , 2019, 103, bjophthalmol-2018-312966.	2.1	38
7	Uveal melanoma pathobiology: Metastasis to the liver. <i>Seminars in Cancer Biology</i> , 2021, 71, 65-85.	4.3	38
8	Retinoblastoma Incidence Trends in Canada: A National Comprehensive Population-Based Study. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2019, 56, 124-130.	0.3	33
9	<i>TP53</i> mutations in high grade serous ovarian cancer and impact on clinical outcomes: a comparison of next generation sequencing and bioinformatics analyses. <i>International Journal of Gynecological Cancer</i> , 2019, 29, 346-352.	1.2	29
10	Incidence trends of conjunctival malignant melanoma in Canada. <i>British Journal of Ophthalmology</i> , 2020, 104, 23-25.	2.1	29
11	Autologous Bone Marrow Stromal Cells Genetically Engineered to Secrete an IGF-I Receptor Decoy Prevent the Growth of Liver Metastases. <i>Molecular Therapy</i> , 2009, 17, 1241-1249.	3.7	26
12	Uveal Melanoma-Derived Extracellular Vesicles Display Transforming Potential and Carry Protein Cargo Involved in Metastatic Niche Preparation. <i>Cancers</i> , 2020, 12, 2923.	1.7	25
13	Beta-blockers exert potent anti-tumor effects in cutaneous and uveal melanoma. <i>Cancer Medicine</i> , 2019, 8, 7265-7277.	1.3	21
14	Incidence of epithelial lesions of the conjunctiva in a review of 12,102 specimens in Canada (Quebec). <i>Arquivos Brasileiros De Oftalmologia</i> , 2011, 74, 21-23.	0.2	20
15	Circulating tumor DNA tracking through driver mutations as a liquid biopsy-based biomarker for uveal melanoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 196.	3.5	20
16	Liquid Biopsy in Uveal Melanoma: Are We There Yet?. <i>Ocular Oncology and Pathology</i> , 2021, 7, 1-16.	0.5	19
17	The IGF-I Receptor Can Alter the Matrix Metalloproteinase Repertoire of Tumor Cells through Transcriptional Regulation of PKC- ζ . <i>Molecular Endocrinology</i> , 2009, 23, 2013-2025.	3.7	18
18	ecancermedalscience. <i>Ecancermedalscience</i> , 2013, 7, 336.	0.6	16

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19	Phase II Trial of Cabozantinib in Recurrent/Metastatic Endometrial Cancer: A Study of the Princess Margaret, Chicago, and California Consortia (NCI9322/PHL86). <i>Clinical Cancer Research</i> , 2020, 26, 2477-2486.	3.2	16
20	Ovarian Cancer and BRCA1/2 Testing: Opportunities to Improve Clinical Care and Disease Prevention. <i>Frontiers in Oncology</i> , 2016, 6, 119.	1.3	15
21	Expression of SIRT1 in Ocular Surface Squamous Neoplasia. <i>Cornea</i> , 2012, 31, 817-819.	0.9	14
22	Quantification of ErbB Network Proteins in Three Cell Types Using Complementary Approaches Identifies Cell-General and Cell-Type-Specific Signaling Proteins. <i>Journal of Proteome Research</i> , 2014, 13, 300-313.	1.8	12
23	Filtering blue light mitigates the deleterious effects induced by the oxidative stress in human retinal pigment epithelial cells. <i>Experimental Eye Research</i> , 2022, 217, 108978.	1.2	11
24	Characterization of Extracellular vesicles isolated from different Liquid biopsies of uveal melanoma patients. <i>Journal of Circulating Biomarkers</i> , 0, 11, 36-47.	0.8	10
25	Analysis of HSP90 Expression Is Valuable in the Differential Diagnosis of Ocular Surface Squamous Lesions. <i>American Journal of Clinical Pathology</i> , 2016, 145, 385-392.	0.4	7
26	Optimizing optical coherence tomography and histopathology correlation in retinal imaging. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, 280-287.	0.4	6
27	Anticancer effects of mifepristone on human uveal melanoma cells. <i>Cancer Cell International</i> , 2021, 21, 607.	1.8	5
28	Tuneable endogenous mammalian target complementation via multiplexed plasmid-based recombineering. <i>Scientific Reports</i> , 2015, 5, 17432.	1.6	4
29	Novel application of anterior segment optical coherence tomography for periocular imaging. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, 431-437.	0.4	3
30	Acetylsalicylic Acid Exerts Potent Antitumor and Antiangiogenic Effects in Cutaneous and Uveal Melanoma Cell Lines. <i>Ocular Oncology and Pathology</i> , 2020, 6, 442-455.	0.5	3
31	Nelfinavir Induces Cytotoxicity towards High-Grade Serous Ovarian Cancer Cells, Involving Induction of the Unfolded Protein Response, Modulation of Protein Synthesis, DNA Damage, Lysosomal Impairment, and Potentiation of Toxicity Caused by Proteasome Inhibition. <i>Cancers</i> , 2022, 14, 99.	1.7	3
32	Pericyte Status in Routinely Discarded Vitrectomy Samples May Be an Early Marker of Diabetic Retinopathy. <i>Ophthalmic Research</i> , 2016, 56, 79-84.	1.0	1
33	Animal Models in Uveal Melanoma. , 2019, , 135-154.		1
34	Traumatic iridial extrusion mimicking a conjunctival melanocytic neoplasm. <i>Ecancermedicalsecience</i> , 2016, 10, 620.	0.6	0
35	Eyelid Mycetoma Masquerading as Sebaceous Carcinoma. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2017, 33, S101-S104.	0.4	0