

# 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	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
2	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
3	Liquid Biopsy in Uveal Melanoma: Are We There Yet?. <i>Ocular Oncology and Pathology</i> , 2021, 7, 1-16.	0.5	19
4	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
5	Uveal melanoma pathobiology: Metastasis to the liver. <i>Seminars in Cancer Biology</i> , 2021, 71, 65-85.	4.3	38
6	Anticancer effects of mifepristone on human uveal melanoma cells. <i>Cancer Cell International</i> , 2021, 21, 607.	1.8	5
7	Incidence trends of conjunctival malignant melanoma in Canada. <i>British Journal of Ophthalmology</i> , 2020, 104, 23-25.	2.1	29
8	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
9	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
10	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
11	Animal Models in Uveal Melanoma. , 2019, , 135-154.		1
12	Beta-blockers exert potent anti-tumor effects in cutaneous and uveal melanoma. <i>Cancer Medicine</i> , 2019, 8, 7265-7277.	1.3	21
13	TP53 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
14	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
15	Optimizing optical coherence tomography and histopathology correlation in retinal imaging. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, 280-287.	0.4	6
16	Novel application of anterior segment optical coherence tomography for periocular imaging. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, 431-437.	0.4	3
17	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
18	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

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19	Eyelid Mycetoma Masquerading as Sebaceous Carcinoma. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2017, 33, S101-S104.	0.4	0
20	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
21	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
22	Traumatic iridial extrusion mimicking a conjunctival melanocytic neoplasm. <i>Ecancermedalscience</i> , 2016, 10, 620.	0.6	0
23	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
24	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
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	Tuneable endogenous mammalian target complementation via multiplexed plasmid-based recombineering. <i>Scientific Reports</i> , 2015, 5, 17432.	1.6	4
27	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
28	ecancermedalscience. <i>Ecancermedalscience</i> , 2013, 7, 336.	0.6	16
29	Engineering of weak helper interactions for high-efficiency FRET probes. <i>Nature Methods</i> , 2013, 10, 1021-1027.	9.0	62
30	Expression of SIRT1 in Ocular Surface Squamous Neoplasia. <i>Cornea</i> , 2012, 31, 817-819.	0.9	14
31	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
32	The IGF-I Receptor Can Alter the Matrix Metalloproteinase Repertoire of Tumor Cells through Transcriptional Regulation of PKC- $\zeta$ . <i>Molecular Endocrinology</i> , 2009, 23, 2013-2025.	3.7	18
33	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
34	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
35	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