

Matthew W Wilson

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

990
citations

516215

16
h-index

454577

30
g-index

42
all docs

42
docs citations

42
times ranked

1518
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of MMP-2 and MMP-9 decreases cellular migration, and angiogenesis in in vitro models of retinoblastoma. <i>BMC Cancer</i> , 2017, 17, 434.	1.1	204
2	Current management of Coats disease. <i>Survey of Ophthalmology</i> , 2014, 59, 30-46.	1.7	113
3	Team management, twinning, and telemedicine in retinoblastoma: A 3-tier approach implemented in the first eye salvage program in Jordan. <i>Pediatric Blood and Cancer</i> , 2008, 51, 241-244.	0.8	60
4	Lack of Correlation between the Histologic and Magnetic Resonance Imaging Results of Optic Nerve Involvement in Eyes Primarily Enucleated for Retinoblastoma. <i>Ophthalmology</i> , 2009, 116, 1558-1563.	2.5	50
5	Ocular Salvage and Vision Preservation Using a Topotecan-Based Regimen for Advanced Intraocular Retinoblastoma. <i>Journal of Clinical Oncology</i> , 2017, 35, 72-77.	0.8	42
6	Topotecan and vincristine combination is effective against advanced bilateral intraocular retinoblastoma and has manageable toxicity. <i>Cancer</i> , 2012, 118, 5663-5670.	2.0	40
7	Global Retinoblastoma Treatment Outcomes. <i>Ophthalmology</i> , 2021, 128, 740-753.	2.5	40
8	The Toll-like receptor 5 agonist entolimod suppresses hepatic metastases in a murine model of ocular melanoma via an NK cell-dependent mechanism. <i>Oncotarget</i> , 2016, 7, 2936-2950.	0.8	40
9	A Multicenter, International Collaborative Study for American Joint Committee on Cancer Staging of Retinoblastoma. <i>Ophthalmology</i> , 2020, 127, 1733-1746.	2.5	37
10	A Multicenter, International Collaborative Study for American Joint Committee on Cancer Staging of Retinoblastoma. <i>Ophthalmology</i> , 2020, 127, 1719-1732.	2.5	36
11	Pathologic Risk-based Adjuvant Chemotherapy for Unilateral Retinoblastoma Following Enucleation. <i>Journal of Pediatric Hematology/Oncology</i> , 2014, 36, e335-e340.	0.3	34
12	Comparison of high-risk histopathological features in eyes with primary or secondary enucleation for retinoblastoma. <i>British Journal of Ophthalmology</i> , 2015, 99, 1366-1371.	2.1	34
13	How Telemedicine and Centralized Care Changed the Natural History of Retinoblastoma in a Developing Country. <i>Ophthalmology</i> , 2021, 128, 130-137.	2.5	30
14	Developmental and Adaptive Functioning in Children With Retinoblastoma: A Longitudinal Investigation. <i>Journal of Clinical Oncology</i> , 2014, 32, 2788-2793.	0.8	28
15	Cognitive function and social attainment in adult survivors of retinoblastoma: A report from the St. Jude Lifetime Cohort Study. <i>Cancer</i> , 2015, 121, 123-131.	2.0	27
16	Considerations for the Management and Triage of Ocular Oncology Cases during the COVID-19 Pandemic. <i>Ocular Oncology and Pathology</i> , 2020, 6, 219-222.	0.5	21
17	Spatiotemporal Patterns of Tumor Occurrence in Children with Intraocular Retinoblastoma. <i>PLoS ONE</i> , 2015, 10, e0132932.	1.1	15
18	Enophthalmos and Choroidal Atrophy after Intraophthalmic Artery Chemotherapy for Retinoblastoma. <i>Ophthalmology</i> , 2015, 122, 435-437.	2.5	14

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19	A longitudinal investigation of parenting stress in caregivers of children with retinoblastoma. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26279.	0.8	14
20	Immunohistochemical localization of NAD(P)H:quinone oxidoreductase in conjunctival melanomas and primary acquired melanosis. <i>Current Eye Research</i> , 2001, 22, 348-352.	0.7	12
21	Expression of the Multi-Drug Resistance Proteins and the Pregnane X Receptor in Treated and Untreated Retinoblastoma. <i>Current Eye Research</i> , 2009, 34, 386-394.	0.7	12
22	Patients with retinoblastoma and chromosome 13q deletions have increased chemotherapy-related toxicities. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1954-1958.	0.8	9
23	High-risk Pathologic Features Based on Presenting Findings in Advanced Intraocular Retinoblastoma. <i>Ophthalmology</i> , 2022, 129, 923-932.	2.5	9
24	Iodine-125 Episcleral Plaque Brachytherapy for AJCC T4 Posterior Uveal Melanoma: Clinical Outcomes in 158 Patients. <i>Ocular Oncology and Pathology</i> , 2019, 5, 340-349.	0.5	8
25	Metastatic Death Based on Presenting Features and Treatment for Advanced Intraocular Retinoblastoma. <i>Ophthalmology</i> , 2022, 129, 933-945.	2.5	8
26	Participation in an occupational therapy referral program for children with retinoblastoma. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2016, 9, 117-124.	0.3	6
27	Targeting the Platelet-Derived Growth Factor-beta Stimulatory Circuitry to Control Retinoblastoma Seeds. , 2018, 59, 4486.		6
28	Establishment of a formal program for retinoblastoma: Feasibility of clinical coordination across borders and impact on outcome. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27959.	0.8	6
29	Response criteria for intraocular retinoblastoma: RB-RECIST. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28964.	0.8	6
30	The Sex Differences in Uveal Melanoma: Potential Roles of EIF1AX, Immune Response and Redox Regulation. <i>Current Oncology</i> , 2021, 28, 2801-2811.	0.9	5
31	Repeat Episcleral Plaque Brachytherapy: Clinical Outcomes in Patients Treated for Locally Recurrent Posterior Uveal Melanoma. <i>American Journal of Ophthalmology</i> , 2017, 176, 40-45.	1.7	4
32	Symptomatic Liver Metastasis Prompting Diagnosis of Uveal Melanoma. <i>Ocular Oncology and Pathology</i> , 2020, 6, 164-167.	0.5	4
33	Assessment of Retinoblastoma Capacity in the Middle East, North Africa, and West Asia Region. <i>JCO Global Oncology</i> , 2020, 6, 1531-1539.	0.8	4
34	Cognitive and Adaptive Functioning in Youth With Retinoblastoma: A Longitudinal Investigation Through 10 Years of Age. <i>Journal of Clinical Oncology</i> , 2021, 39, 2676-2684.	0.8	4
35	Chemoreduction with topotecan and vincristine: Quantifying tumor response in bilateral retinoblastoma patients. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28882.	0.8	3
36	Prior non-irradiative focal therapies do not compromise the efficacy of delayed episcleral plaque brachytherapy in retinoblastoma. <i>British Journal of Ophthalmology</i> , 2019, 103, 699-703.	2.1	2

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37	Unilateral retinoblastoma in a patient with Hermansky-Pudlak syndrome. <i>Ophthalmic Genetics</i> , 2019, 40, 83-85.	0.5	2
38	SYK expression in metastatic retinoblastoma.. <i>Journal of Clinical Oncology</i> , 2012, 30, e13544-e13544.	0.8	1
39	Current and emerging therapy for improving outcomes in patients with intraocular retinoblastoma. <i>Expert Opinion on Orphan Drugs</i> , 2015, 3, 1155-1166.	0.5	0
40	Two-Year-Old Boy With Leukocoria and Strabismus. <i>Clinical Pediatrics</i> , 2016, 55, 1187-1189.	0.4	0
41	Occult Orbital Neuroblastoma Detected after Administration of an Antitumor Vaccine. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2003, 19, 77-79.	0.4	0
42	Successful international collaboration establishing a regional retinoblastoma program.. <i>Journal of Clinical Oncology</i> , 2015, 33, e21024-e21024.	0.8	0