

# Cheryl Ann Palmer

## List of Publications by Year in descending order

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74  
papers

3,232  
citations

186265

28  
h-index

149698

56  
g-index

75  
all docs

75  
docs citations

75  
times ranked

4065  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phase Ib Trial of Mutant Herpes Simplex Virus G207 Inoculated Pre-and Post-tumor Resection for Recurrent GBM. <i>Molecular Therapy</i> , 2009, 17, 199-207.	8.2	346
2	A Phase I Trial of Intratumoral Administration of Reovirus in Patients With Histologically Confirmed Recurrent Malignant Gliomas. <i>Molecular Therapy</i> , 2008, 16, 627-632.	8.2	243
3	A Phase 1 Trial of Oncolytic HSV-1, G207, Given in Combination With Radiation for Recurrent GBM Demonstrates Safety and Radiographic Responses. <i>Molecular Therapy</i> , 2014, 22, 1048-1055.	8.2	233
4	Prognostic Value of 1p, 19q, 9p, 10q, and EGFR-FISH Analyses in Recurrent Oligodendrogliomas. <i>Journal of Neuropathology and Experimental Neurology</i> , 2004, 63, 314-322.	1.7	185
5	Hitting a moving target: evolution of a treatment paradigm for atypical meningiomas amid changing diagnostic criteria. <i>Neurosurgical Focus</i> , 2008, 24, E3.	2.3	180
6	Loss of Miro1-directed mitochondrial movement results in a novel murine model for neuron disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E3631-40.	7.1	176
7	Loss of Protein Inhibitors of Activated STAT-3 Expression in Glioblastoma Multiforme Tumors: Implications for STAT-3 Activation and Gene Expression. <i>Clinical Cancer Research</i> , 2008, 14, 4694-4704.	7.0	163
8	Brain Edema in Meningiomas Is Associated with Increased Vascular Endothelial Growth Factor Expression. <i>Neurosurgery</i> , 1997, 40, 1269-1277.	1.1	156
9	A Phase I Trial of Ad.hFN- $\beta$ Gene Therapy for Glioma. <i>Molecular Therapy</i> , 2008, 16, 618-626.	8.2	114
10	The Safety of OP-1 for Lumbar Fusion with Decompression - a Canine Study. <i>Neurosurgery</i> , 1999, 44, 1151-1155.	1.1	96
11	Occipital Lobe Developmental Malformations and Epilepsy: Clinical Spectrum, Treatment, and Outcome. <i>Epilepsia</i> , 1997, 38, 175-181.	5.1	88
12	Efficacy and Safety Evaluation of Human Reovirus Type 3 in Immunocompetent Animals. <i>Clinical Cancer Research</i> , 2004, 10, 8561-8576.	7.0	78
13	Risk to Verbal Memory Following Anterior Temporal Lobectomy in Patients With Severe Left-Sided Hippocampal Sclerosis. <i>Archives of Neurology</i> , 2002, 59, 1895.	4.5	69
14	Preclinical Evaluation of a Genetically Engineered Herpes Simplex Virus Expressing Interleukin-12. <i>Journal of Virology</i> , 2012, 86, 5304-5313.	3.4	68
15	Two Cases of Cerebral Aneurysms in HIV+ Children. <i>Pediatric Neurosurgery</i> , 1998, 28, 31-34.	0.7	64
16	Genomic analysis demonstrates that histologically-defined astroblastomas are molecularly heterogeneous and that tumors with MN1 rearrangement exhibit the most favorable prognosis. <i>Acta Neuropathologica Communications</i> , 2019, 7, 42.	5.2	57
17	Increased Expression of Thymidylate Synthetase (TS), Ubiquitin Specific Protease 10 (USP10) and Survivin is Associated with Poor Survival in Glioblastoma Multiforme (GBM). <i>Journal of Neuro-Oncology</i> , 2006, 80, 261-274.	2.9	51
18	Rey Osterrieth complex figure test spatial and figural scoring: Relations to seizure focus and hippocampal pathology in patients with temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2008, 13, 174-177.	1.7	50

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19	Oligodendroglial neoplasms with ganglioglioma-like maturation: a diagnostic pitfall. <i>Acta Neuropathologica</i> , 2010, 120, 237-252.	7.7	49
20	Primary Ewing Sarcoma of the Brain. <i>Diagnostic Molecular Pathology</i> , 2007, 16, 108-111.	2.1	48
21	Interaction of ASIC1 and ENaC subunits in human glioma cells and rat astrocytes. <i>American Journal of Physiology - Cell Physiology</i> , 2011, 300, C1246-C1259.	4.6	46
22	Qualitative MRI Segmentation in Mesial Temporal Sclerosis: Clinical Correlations. <i>Epilepsia</i> , 1996, 37, 433-439.	5.1	45
23	Rasmussen's Encephalitis with Concomitant Cortical Dysplasia: The Role of GluR3. <i>Epilepsia</i> , 1999, 40, 242-247.	5.1	41
24	Adult-onset Neuronal Ceroid Lipofuscinosis (Kufs Disease) with Autosomal Dominant Inheritance in Alabama. <i>Epilepsia</i> , 2003, 44, 841-846.	5.1	40
25	Ependymal Tumors With Sarcomatous Change (â€œEpendymosarcomaâ€): A Clinicopathologic and Molecular Cytogenetic Study. <i>American Journal of Surgical Pathology</i> , 2008, 32, 699-709.	3.7	32
26	Central Nervous System Infections in Transplant Recipients by <i>Cladophialophora bantiana</i> . <i>Southern Medical Journal</i> , 2008, 101, 292-296.	0.7	29
27	Rationally Designed Pharmacogenomic Treatment Using Concurrent Capecitabine and Radiotherapy for Glioblastoma; Gene Expression Profiles Associated with Outcome. <i>Clinical Cancer Research</i> , 2010, 16, 2890-2898.	7.0	29
28	Neurologic Manifestations of Renal Disease. <i>Neurologic Clinics</i> , 2002, 20, 23-34.	1.8	28
29	Histopathological basis for neurogenic thoracic outlet syndrome. <i>Journal of Neurosurgery: Spine</i> , 2008, 8, 347-351.	1.7	26
30	1p/19q chromosome deletions in metastatic oligodendroglioma. <i>Journal of Neuro-Oncology</i> , 2006, 80, 203-207.	2.9	25
31	Toluene optic neurotoxicity: magnetic resonance imaging and pathologic features. <i>Human Pathology</i> , 2011, 42, 295-298.	2.0	23
32	Downregulation of FIP200 Induces Apoptosis of Glioblastoma Cells and Microvascular Endothelial Cells by Enhancing Pyk2 Activity. <i>PLoS ONE</i> , 2011, 6, e19629.	2.5	22
33	Spinal Cord Hamartoma: Case Report. <i>Neurosurgery</i> , 1999, 44, 1125-1127.	1.1	21
34	Gliosarcoma: Neuroimaging and Immunohistochemical Findings. <i>Journal of Neuroimaging</i> , 2019, 29, 126-132.	2.0	21
35	Giant ecchordosis physaliphora in an adolescent girl. <i>Journal of Neurosurgery: Pediatrics</i> , 2013, 12, 328-333.	1.3	20
36	Challenges in diagnosis of isolated central nervous system vasculitis. <i>Brain and Behavior</i> , 2011, 1, 57-61.	2.2	19

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37	Primary central nervous system angiosarcoma: two case reports. <i>Journal of Medical Case Reports</i> , 2012, 6, 251.	0.8	18
38	Neonatal Death Suspected To Be From Sepsis Was Found To Be Kernicterus With G6PD Deficiency. <i>Pediatrics</i> , 2013, 132, e1694-e1698.	2.1	18
39	Cerebellopontine angle glioneuronal hamartoma. <i>World Neurosurgery</i> , 1996, 45, 467-469.	1.3	16
40	Primary Intracranial Epidermoid Carcinoma with Diffuse Leptomeningeal Carcinomatosis: Report of Two Cases. <i>World Neurosurgery</i> , 2016, 88, 692.e9-692.e16.	1.3	16
41	Bevacizumab is Effective for Recurrent Papillary Tumor of the Pineal Region: First Report. <i>Case Reports in Oncology</i> , 2013, 6, 434-440.	0.7	15
42	Histological Appearance of a Chronically Stimulated Vagus Nerve in a Pediatric Patient. <i>Pediatric Neurosurgery</i> , 2001, 35, 99-102.	0.7	14
43	Tumefactive Primary Central Nervous System Vasculitis: Imaging Findings of a Rare and Underrecognized Neuroinflammatory Disease. <i>American Journal of Neuroradiology</i> , 2020, 41, 2075-2081.	2.4	13
44	Epstein-Barr virus-associated smooth muscle tumor of the cavernous sinus: a delayed complication of allogeneic peripheral blood stem cell transplantation: case report. <i>Journal of Neurosurgery</i> , 2017, 126, 1479-1483.	1.6	12
45	Leptomeningeal dissemination of a low-grade lumbar paraganglioma: case report. <i>Journal of Neurosurgery: Spine</i> , 2017, 26, 501-506.	1.7	10
46	Extramedullary Hematopoiesis: An Unusual Finding in Subdural Hematomas. <i>Case Reports in Pathology</i> , 2011, 2011, 1-3.	0.3	9
47	Optic Nerve Hemangioblastoma: A Case Report. <i>Case Reports in Pathology</i> , 2012, 2012, 1-4.	0.3	9
48	Dramatic radiographic response resulting in cerebrospinal fluid rhinorrhea associated with sunitinib therapy in recurrent atypical meningioma: case report. <i>Journal of Neurosurgery</i> , 2017, 127, 965-970.	1.6	8
49	Confirmatory Factor Analysis of the California Verbal Learning Test in Patients With Epilepsy: Relationship to Clinical and Neuropathological Markers of Temporal Lobe Epilepsy. <i>Neuropsychology</i> , 2004, 18, 60-68.	1.3	7
50	Chronic Granulomatous Herpes Encephalitis in a Child with Clinically Intractable Epilepsy. <i>Case Reports in Pediatrics</i> , 2012, 2012, 1-4.	0.4	7
51	Teaching Laboratory Management Principles and Practices Through Mentorship and Graduated Responsibility. <i>Academic Pathology</i> , 2016, 3, 2374289516678972.	1.1	7
52	Multiple osteomas of the falx cerebri and anterior skull base: case report. <i>Journal of Neurosurgery</i> , 2016, 124, 1339-1342.	1.6	7
53	Intravascular Malignant Lymphomatosis Diagnosed in Both Skeletal Muscle and Nerve Biopsies. <i>Journal of Clinical Neuromuscular Disease</i> , 2002, 4, 78-81.	0.7	6
54	Combined chronic lymphocytic leukemia and prolactinoma: a rare occurrence in a patient presenting with pituitary apoplexy. <i>Journal of Neurosurgery</i> , 2013, 119, 924-928.	1.6	6

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55	Giant Spontaneous Epidural Pneumatocele: Case Report and Review of the Literature. <i>World Neurosurgery</i> , 2015, 84, 2075.e7-2075.e12.	1.3	5
56	Sellar Wegener Granulomatosis Masquerading as Cabergoline-Resistant Prolactinoma. <i>World Neurosurgery</i> , 2016, 95, 622.e1-622.e5.	1.3	5
57	Intracranial Epidural Metastases of Adrenal Pheochromocytoma: A Rare Entity. <i>World Neurosurgery</i> , 2018, 114, 235-240.	1.3	5
58	Pathologic remodeling in human neuromas: insights from clinical specimens. <i>Acta Neurochirurgica</i> , 2019, 161, 2453-2466.	1.7	5
59	Disseminated toxoplasmosis and haemophagocytic lymphohistiocytosis following chimeric antigen receptor T cell therapy. <i>British Journal of Haematology</i> , 2020, 189, e4-e6.	2.5	5
60	Novel large deletion in the ACTA1 gene in a child with autosomal recessive nemaline myopathy. <i>Neuromuscular Disorders</i> , 2014, 24, 331-334.	0.6	4
61	Pathologic Remodeling of Endoneurial Tubules in Human Neuromas. <i>Cureus</i> , 2018, 10, e2087.	0.5	4
62	Pontine Ring-Enhancing Glioblastoma Multiforme—Like Fungal Abscess. <i>Archives of Neurology</i> , 2011, 68, 1476.	4.5	3
63	An unusual and challenging case of HIV-associated primary CNS Lymphoma with Hodgkin-like morphology and HIV encephalitis. <i>Diagnostic Pathology</i> , 2015, 10, 152.	2.0	3
64	Intravascular Lymphoma with Progressive CNS Hemorrhage and Multiple Dissections. <i>Case Reports in Neurological Medicine</i> , 2020, 2020, 1-7.	0.4	3
65	MAN WITH POSTERIOR FOSSA TUMORS 15 YEARS APART. <i>Brain Pathology</i> , 2012, 22, 117-120.	4.1	2
66	Hypothalamic—Optochiasmatic Pilocytic Astrocytoma Associated with Occipital and Sacral Spinal Cavernomas: A Mere Coincidence or a True Association?. <i>World Neurosurgery</i> , 2016, 90, 707.e17-707.e21.	1.3	2
67	Hemorrhagic Atypical Planum Sphenoidale Meningioma with Intermittent Vision Loss—Rare Presentation of Apoplexy. <i>World Neurosurgery</i> , 2019, 121, 71-76.	1.3	2
68	Intracranial blastomycotic abscess mimicking malignant brain neoplasm: Successful treatment with voriconazole and surgery. , 2015, 6, 174.		2
69	Suprasellar Lymphoid Hyperplasia Presenting with Diabetes insipidus and Hypogonadism. <i>Pediatric Neurosurgery</i> , 2003, 39, 275-278.	0.7	1
70	Optic Neuropathy Caused by Propionibacterium acnes Pachymeningitis. <i>Journal of Neuro-Ophthalmology</i> , 2014, 34, 264-267.	0.8	1
71	Myopathy in the York Platelet Syndrome: An Underrecognized Complication. <i>Case Reports in Pathology</i> , 2018, 2018, 1-3.	0.3	1
72	Progressive Bilateral Visual and Hearing Loss in an Elderly Woman. <i>Journal of Neuro-Ophthalmology</i> , 2010, 30, 372-375.	0.8	0

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73	Ataxia at the Masquerade Ball. <i>Journal of Neuro-Ophthalmology</i> , 2015, 35, 315-318.	0.8	0
74	Demystifying the Diagnosis of Gliomas. , 2005, 563, 135-147.		0