

Maria Beatriz Lopes

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,901
citations

430874

18
h-index

395702

33
g-index

35
all docs

35
docs citations

35
times ranked

2312
citing authors

#	ARTICLE	IF	CITATIONS
1	The 2017 World Health Organization classification of tumors of the pituitary gland: a summary. <i>Acta Neuropathologica</i> , 2017, 134, 521-535.	7.7	419
2	Overview of the 2017 WHO Classification of Pituitary Tumors. <i>Endocrine Pathology</i> , 2017, 28, 228-243.	9.0	319
3	IgG4-related meningeal disease: clinico-pathological features and proposal for diagnostic criteria. <i>Acta Neuropathologica</i> , 2010, 120, 765-776.	7.7	174
4	Spindle Cell Oncocytomas and Granular Cell Tumors of the Pituitary Are Variants of Pituitary Adenoma. <i>American Journal of Surgical Pathology</i> , 2013, 37, 1694-1699.	3.7	151
5	Clinical Biology of the Pituitary Adenoma. <i>Endocrine Reviews</i> , 2022, 43, 1003-1037.	20.1	81
6	Growth hormone-secreting adenomas: pathology and cell biology. <i>Neurosurgical Focus</i> , 2010, 29, E2.	2.3	79
7	Extent of Surgical Resection in Lower-Grade Gliomas: Differential Impact Based on Molecular Subtype. <i>American Journal of Neuroradiology</i> , 2019, 40, 1149-1155.	2.4	63
8	Pituitary Carcinoma: Diagnosis and Treatment. <i>Endocrine</i> , 2005, 28, 115-122.	2.2	62
9	A recurrent kinase domain mutation in PRKCA defines chordoid glioma of the third ventricle. <i>Nature Communications</i> , 2018, 9, 810.	12.8	56
10	Angiogenesis in brain tumors. <i>Microscopy Research and Technique</i> , 2003, 60, 225-230.	2.2	53
11	Comparative Immunohistochemical Assessment of Craniopharyngioma and Related Lesions. <i>Endocrine Pathology</i> , 2007, 18, 23-30.	9.0	50
12	Silent Corticotroph Adenomas After Stereotactic Radiosurgery: A Case-Control Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 903-910.	0.8	49
13	Neuroimaging-Based Classification Algorithm for Predicting 1p/19q-Codeletion Status in IDH-Mutant Lower Grade Gliomas. <i>American Journal of Neuroradiology</i> , 2019, 40, 426-432.	2.4	49
14	Intracranial mesenchymal tumor with FET-creb fusion: A unifying diagnosis for the spectrum of intracranial myxoid mesenchymal tumors and angiomatoid fibrous histiocytoma-like neoplasms. <i>Brain Pathology</i> , 2021, 31, e12918.	4.1	44
15	Mixed Gangliocytoma-Pituitary Adenoma. <i>American Journal of Surgical Pathology</i> , 2017, 41, 586-595.	3.7	34
16	Pituitary Neoplasm Nomenclature Workshop: Does Adenoma Stand the Test of Time?. <i>Journal of the Endocrine Society</i> , 2021, 5, bvaa205.	0.2	31
17	Granular cell tumor of the neurohypophysis: Report of a case with intraoperative cytologic diagnosis. <i>Diagnostic Cytopathology</i> , 2008, 36, 58-63.	1.0	26
18	Proliferating CD8+ T Cell Infiltrates Are Associated with Improved Survival in Glioblastoma. <i>Cells</i> , 2021, 10, 3378.	4.1	24

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19	Postmortem findings in morbidly obese individuals dying after gastric bypass procedures. <i>Human Pathology</i> , 2007, 38, 593-597.	2.0	19
20	Molecular Subtype Classification in Lower-Grade Glioma with Accelerated DTI. <i>American Journal of Neuroradiology</i> , 2019, 40, 1458-1463.	2.4	17
21	World Health Organization 2017 Classification of Pituitary Tumors. <i>Endocrinology and Metabolism Clinics of North America</i> , 2020, 49, 375-386.	3.2	16
22	Fatal Coxsackie meningoencephalitis in a patient with B-cell lymphopenia and hypogammaglobulinemia following rituximab therapy. <i>Annals of Allergy, Asthma and Immunology</i> , 2015, 115, 148-150.	1.0	15
23	Prognostic Value of Preoperative MRI Metrics for Diffuse Lower-Grade Glioma Molecular Subtypes. <i>American Journal of Neuroradiology</i> , 2020, 41, 815-821.	2.4	14
24	Fluid attenuation in non-contrast-enhancing tumor (nCET): an MRI Marker for Isocitrate Dehydrogenase (IDH) mutation in Glioblastoma. <i>Journal of Neuro-Oncology</i> , 2021, 152, 523-531.	2.9	13
25	Intracranial mesenchymal tumors with FET-CREB fusion are composed of at least two epigenetic subgroups distinct from meningioma and extracranial sarcomas. <i>Brain Pathology</i> , 2022, 32, e13037.	4.1	11
26	Pathology of prolactinomas: any predictive value?. <i>Pituitary</i> , 2020, 23, 3-8.	2.9	7
27	Genetic and epigenetic characterization of posterior pituitary tumors. <i>Acta Neuropathologica</i> , 2021, 142, 1025-1043.	7.7	7
28	Computer-assisted microscope analysis of feulgen-stained nuclei in gonadotroph adenomas and null-cell adenomas of the pituitary gland. <i>Endocrine Pathology</i> , 1997, 8, 109-120.	9.0	4
29	HIV-Associated Vacuolar Encephalomyelopathy. <i>Open Forum Infectious Diseases</i> , 2019, 6, .	0.9	4
30	Diagnostic histochemistry in neuropathology. <i>Seminars in Diagnostic Pathology</i> , 2019, 36, 71-82.	1.5	4
31	Liver metastases from pituitary carcinomas mimicking visceral well-differentiated neuroendocrine tumors: a series of four cases. <i>Diagnostic Pathology</i> , 2020, 15, 81.	2.0	3
32	Segmental arterial mediolysis. <i>Neurology: Clinical Practice</i> , 2017, 7, e43-e46.	1.6	2
33	Metastatic diseases of the central nervous system – neuropathologic aspects. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 149, 67-73.	1.8	1
34	Editorial: Errors in the pathology laboratory. <i>Journal of Neurosurgery</i> , 2015, 122, 273-275.	1.6	0