

Guillaume Gauchotte

List of Publications by Year in descending order

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33
papers

853
citations

394421

19
h-index

501196

28
g-index

36
all docs

36
docs citations

36
times ranked

1386
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunohistochemical Approach to the Differential Diagnosis of Meningiomas and Their Mimics. <i>Journal of Neuropathology and Experimental Neurology</i> , 2017, 76, 289-298.	1.7	87
2	SARS-Cov-2 fulminant myocarditis: an autopsy and histopathological case study. <i>International Journal of Legal Medicine</i> , 2021, 135, 577-581.	2.2	63
3	Methyl(R217)HuR and MCM6 are inversely correlated and are prognostic markers in non small cell lung carcinoma. <i>Lung Cancer</i> , 2015, 89, 189-196.	2.0	56
4	Skin wounds vitality markers in forensic pathology: An updated review. <i>Medicine, Science and the Law</i> , 2016, 56, 128-137.	1.0	49
5	COPPS, a composite score integrating pathological features, PS100 and SDHB losses, predicts the risk of metastasis and progression-free survival in pheochromocytomas/paragangliomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2019, 474, 721-734.	2.8	39
6	Integration of dynamic parameters in the analysis of 18F-FDopa PET imaging improves the prediction of molecular features of gliomas. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 1381-1390.	6.4	39
7	Prognostic Value of Histopathological Features and Loss of H3K27me3 Immunolabeling in Anaplastic Meningioma: A Multicenter Retrospective Study. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 754-762.	1.7	39
8	Respiratory Epithelial Adenomatoid Hamartoma. <i>American Journal of Surgical Pathology</i> , 2013, 37, 1678-1685.	3.7	38
9	Use of static and dynamic [18F]-F-DOPA PET parameters for detecting patients with glioma recurrence or progression. <i>EJNMMI Research</i> , 2020, 10, 56.	2.5	36
10	Expression of Minichromosome Maintenance MCM6 Protein in Meningiomas is Strongly Correlated With Histologic Grade and Clinical Outcome. <i>American Journal of Surgical Pathology</i> , 2012, 36, 283-291.	3.7	33
11	FVIIIra, CD15, and tryptase performance in the diagnosis of skin stab wound vitality in forensic pathology. <i>International Journal of Legal Medicine</i> , 2013, 127, 957-965.	2.2	32
12	Vedolizumab Trough Levels and Histological Healing During Maintenance Therapy in Ulcerative Colitis. <i>Journal of Crohn's and Colitis</i> , 2019, 13, 970-975.	1.3	32
13	¹⁸ F-FDOPA PET for the Noninvasive Prediction of Glioma Molecular Parameters: A Radiomics Study. <i>Journal of Nuclear Medicine</i> , 2022, 63, 147-157.	5.0	28
14	The Immune Landscape of Human Pancreatic Ductal Carcinoma: Key Players, Clinical Implications, and Challenges. <i>Cancers</i> , 2022, 14, 995.	3.7	28
15	Cytoplasmic overexpression of RNA-binding protein HuR is a marker of poor prognosis in meningioma, and HuR knockdown decreases meningioma cell growth and resistance to hypoxia. <i>Journal of Pathology</i> , 2017, 242, 421-434.	4.5	27
16	Inherited disorders of cobalamin metabolism disrupt nucleocytoplasmic transport of mRNA through impaired methylation/phosphorylation of ELAVL1/HuR. <i>Nucleic Acids Research</i> , 2018, 46, 7844-7857.	14.5	27
17	Natural course and prognosis of anaplastic gangliogliomas: a multicenter retrospective study of 43 cases from the French Brain Tumor Database. <i>Neuro-Oncology</i> , 2016, 19, now186.	1.2	26
18	Folate can promote the methionine-dependent reprogramming of glioblastoma cells towards pluripotency. <i>Cell Death and Disease</i> , 2019, 10, 596.	6.3	25

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19	Minichromosome maintenance complex component 6 (MCM6) expression correlates with histological grade and survival in endometrioid endometrial adenocarcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 472, 623-633.	2.8	22
20	Ki-67 and MCM6 labeling indices are correlated with overall survival in anaplastic oligodendroglioma, IDH1 mutant and 1p/19q codeleted: a multicenter study from the French POLA network. <i>Brain Pathology</i> , 2020, 30, 465-478.	4.1	20
21	Neurotensin Receptor 1 Antagonist SR48692 Improves Response to Carboplatin by Enhancing Apoptosis and Inhibiting Drug Efflux in Ovarian Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 6516-6528.	7.0	18
22	PET imaging of 68Ga-NODAGA-RGD, as compared with 18F-fluorodeoxyglucose, in experimental rodent models of engrafted glioblastoma. <i>EJNMMI Research</i> , 2018, 8, 51.	2.5	18
23	Endothelial Cell Hypertrophy and Microvascular Proliferation in Meningiomas Are Correlated with Higher Histological Grade and Shorter Progression-Free Survival. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 1160-1170.	1.7	16
24	Cytokines as new biomarkers of skin wound vitality. <i>International Journal of Legal Medicine</i> , 2021, 135, 2537-2545.	2.2	14
25	Expression of neurotensin receptor 1 in endometrial adenocarcinoma is correlated with histological grade and clinical outcome. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017, 471, 521-530.	2.8	10
26	Multiorgan and Vascular Tropism of SARS-CoV-2. <i>Viruses</i> , 2022, 14, 515.	3.3	9
27	In vivo characterization of physiological and metabolic changes related to isocitrate dehydrogenase 1 mutation expression by multiparametric MRI and MRS in a rat model with orthotopically grafted human-derived glioblastoma cell lines. <i>NMR in Biomedicine</i> , 2021, 34, e4490.	2.8	5
28	Deciphering the genetic and epigenetic landscape of pediatric bithalamic tumors. <i>Brain Pathology</i> , 2022, 32, e13039.	4.1	5
29	Integrative genomics analysis of nasal intestinal-type adenocarcinomas demonstrates the major role of CACNA1C and paves the way for a simple diagnostic tool in male woodworkers. <i>Clinical Epigenetics</i> , 2021, 13, 179.	4.1	4
30	ALDH1L2 Knockout in U251 Glioblastoma Cells Reduces Tumor Sphere Formation by Increasing Oxidative Stress and Suppressing Methionine Dependency. <i>Nutrients</i> , 2022, 14, 1887.	4.1	3
31	Fatal massive pulmonary thromboembolism and concomitant pulmonary trophoblastic embolism associated with exaggerated placental site reaction: a case study. <i>International Journal of Legal Medicine</i> , 2021, 135, 2357-2361.	2.2	2
32	Fertility in McCune Albright syndrome female: A case study focusing on AMH as a marker of ovarian dysfunction and a literature review. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2021, 50, 102171.	1.3	2
33	The potential of bone disease for personal identification: a case of tuberculosis. <i>International Journal of Legal Medicine</i> , 2020, 134, 1957-1962.	2.2	1