

# JesÃ³s MarÃ­a GonÃ¡lves

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

682  
citations

840728

11  
h-index

794568

19  
g-index

22  
all docs

22  
docs citations

22  
times ranked

1185  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tumor infiltrating immune cells in gliomas and meningiomas. <i>Brain, Behavior, and Immunity</i> , 2016, 53, 1-15.	4.1	228
2	Proposal for a new risk stratification classification for meningioma based on patient age, WHO tumor grade, size, localization, and karyotype. <i>Neuro-Oncology</i> , 2014, 16, 735-747.	1.2	98
3	Genetic/molecular alterations of meningiomas and the signaling pathways targeted. <i>Oncotarget</i> , 2015, 6, 10671-10688.	1.8	58
4	Intratumoral Patterns of Clonal Evolution in Meningiomas as Defined by Multicolor Interphase Fluorescence in Situ Hybridization (FISH). <i>Journal of Molecular Diagnostics</i> , 2004, 6, 316-325.	2.8	42
5	Outcome of endoscopic third ventriculostomy. Results from an unselected series with noncommunicating hydrocephalus. <i>Acta Neurochirurgica</i> , 2005, 147, 377-382.	1.7	40
6	Gains of chromosome 22 by fluorescence in situ hybridization in the context of an hyperdiploid karyotype are associated with aggressive clinical features in meningioma patients. <i>Cancer</i> , 2001, 92, 377-385.	4.1	34
7	Characterization of Chromosome 14 Abnormalities by Interphase In Situ Hybridization and Comparative Genomic Hybridization in 124 Meningiomas. <i>American Journal of Clinical Pathology</i> , 2005, 123, 744-751.	0.7	34
8	High-Cervical Spinal Cord Electrical Stimulation in Brain Low Perfusion Syndromes: Experimental Basis and Preliminary Clinical Report. <i>Stereotactic and Functional Neurosurgery</i> , 1994, 62, 171-178.	1.5	33
9	Association between Inflammatory Infiltrates and Isolated Monosomy 22/del(22q) in Meningiomas. <i>PLoS ONE</i> , 2013, 8, e74798.	2.5	31
10	Role of Vasoactive Substances in the Segmentary Vasomotor Response following Spinal Cord Stimulation. <i>Stereotactic and Functional Neurosurgery</i> , 1990, 54, 224-231.	1.5	17
11	Association between mutation of the NF2 gene and monosomy 22 in menopausal women with sporadic meningiomas. <i>BMC Medical Genetics</i> , 2013, 14, 114.	2.1	16
12	The protein expression profile of meningioma cells is associated with distinct cytogenetic tumour subgroups. <i>Neuropathology and Applied Neurobiology</i> , 2015, 41, 319-332.	3.2	10
13	Characterization of chromosome 14 abnormalities by interphase in situ hybridization and comparative genomic hybridization in 124 meningiomas: correlation with clinical, histopathologic, and prognostic features. <i>American Journal of Clinical Pathology</i> , 2005, 123, 744-51.	0.7	9
14	Acquisition of Competencies by Medical Students in Neurological Emergency Simulation Environments Using High Fidelity Patient Simulators. <i>Journal of Medical Systems</i> , 2016, 40, 139.	3.6	8
15	Divergent Ependymal Tumor (Ependymblastoma/Anaplastic Ependymoma) of the Posterior Fossa: An Uncommon Case Observed in a Child. <i>Journal of Child Neurology</i> , 2008, 23, 1058-1061.	1.4	6
16	Loss of visual acuity on the left eye and ipsilateral exophthalmos in a 68-year-old male patient. <i>Neuropathology</i> , 2014, 34, 214-216.	1.2	4
17	A simulation environment using a simulator mannequin for the acquisition of skills by medical students in traumatic brain injury. , 2015, , .		2
18	An affordable implantable vagus nerve stimulator system for use in animal research. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2022, 380, .	3.4	2

#	ARTICLE	IF	CITATIONS
19	Evacuation of intracerebral hemorrhages by neuroendoscopy with transparent sheath. Experimental study. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2015, 2, 40-47.	0.3	0