

# Juan Solivera Vela

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

369  
citations

840585

11  
h-index

794469

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

712  
citing authors

#	ARTICLE	IF	CITATIONS
1	Time Course of Early Metabolic Changes following Diffuse Traumatic Brain Injury in Rats as Detected by 1H NMR Spectroscopy. <i>Journal of Neurotrauma</i> , 2007, 24, 944-959.	1.7	56
2	Splicing machinery dysregulation drives glioblastoma development/aggressiveness: oncogenic role of SRSF3. <i>Brain</i> , 2020, 143, 3273-3293.	3.7	54
3	A Somatostatin Receptor Subtype-3 (SST3) Peptide Agonist Shows Antitumor Effects in Experimental Models of Nonfunctioning Pituitary Tumors. <i>Clinical Cancer Research</i> , 2020, 26, 957-969.	3.2	34
4	Splicing Machinery is Dysregulated in Pituitary Neuroendocrine Tumors and is Associated with Aggressiveness Features. <i>Cancers</i> , 2019, 11, 1439.	1.7	30
5	Biguanides Exert Antitumoral Actions in Pituitary Tumor Cells Through AMPK-Dependent and -Independent Mechanisms. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3501-3513.	1.8	30
6	Interleukin 1B Variant -1473G/C (rs1143623) Influences Triglyceride and Interleukin 6 Metabolism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E816-E820.	1.8	27
7	Top Single Nucleotide Polymorphisms Affecting Carbohydrate Metabolism in Metabolic Syndrome: From the LIPGENE Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E384-E389.	1.8	25
8	A New Generation Somatostatin-Dopamine Analogue Exerts Potent Antitumoral Actions on Pituitary Neuroendocrine Tumor Cells. <i>Neuroendocrinology</i> , 2020, 110, 70-82.	1.2	20
9	Assessment of <sup>31</sup> P-NMR analysis of phospholipid profiles for potential differential diagnosis of human cerebral tumors. <i>NMR in Biomedicine</i> , 2009, 22, 663-674.	1.6	19
10	SF3B1 inhibition disrupts malignancy and prolongs survival in glioblastoma patients through BCL2L1 splicing and mTOR/Akt-catenin pathways imbalances. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 39.	3.5	19
11	Assessment of Overall Survival in Glioma Patients as Predicted by Metabolomic Criteria. <i>Frontiers in Oncology</i> , 2019, 9, 328.	1.3	14
12	Statins Directly Regulate Pituitary Cell Function and Exert Antitumor Effects in Pituitary Tumors. <i>Neuroendocrinology</i> , 2020, 110, 1028-1041.	1.2	12
13	Osteomyocutaneous peroneal artery perforator flap for reconstruction of the skull base. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2016, 54, 99-101.	0.4	7
14	Chimeric profunda artery perforator gracilis flap: A computed tomographic angiography study and case report. <i>Microsurgery</i> , 2021, 41, 250-257.	0.6	6
15	Otogenic Cerebellar Abscess by <i>Enterococcus avium</i> , a Very Rare Infectious Agent. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2013, 74, e155-e158.	0.4	5
16	Somatostatin Receptor Splicing Variant sst5TMD4 Overexpression in Glioblastoma Is Associated with Poor Survival, Increased Aggressiveness Features, and Somatostatin Analogs Resistance. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1143.	1.8	5
17	Integrative clinical, radiological and molecular analysis for predicting remission and recurrence of Cushing's disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, , .	1.8	3
18	Orbital emphysema after endoscopic third ventriculostomy and posterior fossa surgery in the sitting position. <i>Child's Nervous System</i> , 2006, 23, 27-29.	0.6	2

#	ARTICLE	IF	CITATIONS
19	Comprehensive Analysis of Profunda Artery Perforator Flap Thickness Based on CTA. International Microsurgery Journal, 2019, 3, .	0.1	1
20	A Novel Technique to Secure the Skull Post in a Thin Skull Allowing for Surgical Navigation in Infants. Journal of Oral and Maxillofacial Surgery, 2020, 78, 284.e1-284.e4.	0.5	0