

# Ruth Prieto

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

1,281  
citations

361413

20  
h-index

377865

34  
g-index

64  
all docs

64  
docs citations

64  
times ranked

736  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strictly third ventricle craniopharyngiomas: pathological verification, anatomo-clinical characterization and surgical results from a comprehensive overview of 245 cases. <i>Neurosurgical Review</i> , 2022, 45, 375-394.	2.4	12
2	Craniopharyngioma and the Third Ventricle: This Inescapable Topographical Relationship. <i>Frontiers in Oncology</i> , 2022, 12, 872689.	2.8	2
3	Papillary Craniopharyngioma: A Type of Tumor Primarily Impairing the Hypothalamus – A Comprehensive Anatomo-Clinical Characterization of 350 Well-Described Cases. <i>Neuroendocrinology</i> , 2022, 112, 941-965.	2.5	8
4	Basal Recess in Third Ventricle Tumors. <i>Journal of Neuropathology and Experimental Neurology</i> , 2022, , .	1.7	0
5	Craniopharyngiomas primarily affecting the hypothalamus. <i>Handbook of Clinical Neurology</i> / Edited By PJ Vinken and G W Bruyn, 2021, 181, 75-115.	1.8	12
6	Letter to the Editor: Craniopharyngiomas in the elderly: the crucial influence of tumor topography on surgical risk assessment. <i>Neuroendocrinology</i> , 2021, , .	2.5	3
7	Craniopharyngiomas in adults: Are these tumors pituitary or hypothalamic centered?. , 2021, 40, 299-301.		0
8	Cirugía del craneofaringioma basada en la topografía tumoral: relaciones anatómicas que predicen el riesgo quirúrgico individual. <i>Neurocirugía</i> , 2021, 32, 258-260.	0.4	0
9	Craniopharyngioma adherence: a reappraisal of the evidence. <i>Neurosurgical Review</i> , 2020, 43, 453-472.	2.4	22
10	Joseph Engel (1816–1899), author of a meaningful dissertation on tumors of the pituitary infundibulum: his report on the oldest preserved whole craniopharyngioma specimen. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 476, 773-782.	2.8	4
11	Craniopharyngioma treatment: an updated summary of important clinicopathological concepts. <i>Expert Review of Endocrinology and Metabolism</i> , 2020, 15, 261-282.	2.4	19
12	Craniopharyngioma Diagnosis: A Rationale for Accurate MRI Assessment of Tumor Topography and Adhesion to the Hypothalamus. , 2020, , 55-77.		2
13	Cushing's dogged struggle against death: the astonishing case of a patient under cardiac arrest surviving craniopharyngioma surgery. <i>Journal of Neurosurgery</i> , 2020, , 1-10.	1.6	2
14	Percival S. Bailey: eminent scholar of neurosciences who revealed the workings of the hypothalamus through clinicopathological research on craniopharyngiomas. <i>Journal of Neurosurgery</i> , 2020, 133, 197-209.	1.6	2
15	Letter to the Editor. The craniopharyngioma-hypothalamus relationship. <i>Journal of Neurosurgery</i> , 2020, 133, 270-271.	1.6	3
16	Charles H. Frazier's craniopharyngioma treatment: the pivotal role of the transfrontal approach. <i>Journal of Neurosurgery</i> , 2020, 133, 1739-1752.	1.6	1
17	Assessment of postoperative complications in craniopharyngioma patients: An approach based on the heterogeneous tumor-hypothalamus relationship. , 2020, 11, 47.		1
18	Letter: A Clinical Rule for Preoperative Prediction of BRAF Mutation Status in Craniopharyngiomas. <i>Neurosurgery</i> , 2019, 85, E962-E965.	1.1	4

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19	Craniopharyngioma: 10 Selected Works That Provide Comprehensive and Valuable Insight into These Complex Tumors. <i>World Neurosurgery</i> , 2019, 122, 710-712.	1.3	2
20	Harvey Cushing's craniopharyngioma treatment: Part 2. Surgical strategies and results of his pioneering series. <i>Journal of Neurosurgery</i> , 2019, 131, 964-978.	1.6	13
21	Fístulas arteriovenosas espinales durales: ¿tratamiento precoz endovascular o quirúrgico?. <i>Neurología</i> , 2019, 34, 557-560.	0.7	0
22	Harvey Cushing's craniopharyngioma treatment: Part 1. Identification and clinicopathological characterization of this challenging pituitary tumor. <i>Journal of Neurosurgery</i> , 2019, 131, 949-963.	1.6	18
23	Letter to the Editor. Heterogeneous hypothalamic adhesion among third ventricle craniopharyngiomas. <i>Journal of Neurosurgery</i> , 2019, 131, 1340-1342.	1.6	1
24	Cystic tumors of the pituitary infundibulum: seminal autopsy specimens (1899 to 1904) that allowed clinical-pathological craniopharyngioma characterization. <i>Pituitary</i> , 2018, 21, 393-405.	2.9	15
25	Can tissue biomarkers reliably predict the biological behavior of craniopharyngiomas? A comprehensive overview. <i>Pituitary</i> , 2018, 21, 431-442.	2.9	26
26	Preoperative Assessment of Craniopharyngioma Adherence: Magnetic Resonance Imaging Findings Correlated with the Severity of Tumor Attachment to the Hypothalamus. <i>World Neurosurgery</i> , 2018, 110, e404-e426.	1.3	36
27	Craniopharyngiomas Primarily Involving the Hypothalamus: A Model of Neurosurgical Lesions to Elucidate the Neurobiological Basis of Psychiatric Disorders. <i>World Neurosurgery</i> , 2018, 120, e1245-e1278.	1.3	34
28	Letter to the Editor. The role of preoperative MRI in predicting craniopharyngioma behavior. <i>Journal of Neurosurgery</i> , 2018, 129, 252-254.	1.6	0
29	Giant Dumbbell-Shaped Thoracic Schwannoma in an Elderly Patient Resected Through a Single-Stage Combined Laminectomy and Video-Assisted Thoracoscopy: Surgical Strategy and Technical Nuances. <i>World Neurosurgery</i> , 2018, 119, 155-162.	1.3	5
30	Craniopharyngiomas: An Appropriate Surgical Treatment based on Topographical and Pathological Concepts. <i>OBM Neurobiology</i> , 2018, 2, 1-1.	0.6	7
31	Norman M. Dott, master of hypothalamic craniopharyngioma surgery: the decisive mentoring of Harvey Cushing and Percival Bailey at Peter Bent Brigham Hospital. <i>Journal of Neurosurgery</i> , 2017, 127, 927-940.	1.6	17
32	Jean Camus and Gustave Roussy: pioneering French researchers on the endocrine functions of the hypothalamus. <i>Pituitary</i> , 2017, 20, 409-421.	2.9	3
33	Giovanni Verga (1879-1923), author of a pioneering treatise on pituitary surgery: the foundations of this new field in Europe in the early 1900s. <i>Neurosurgical Review</i> , 2017, 40, 559-575.	2.4	5
34	Topographic Diagnosis of Craniopharyngiomas: The Accuracy of MRI Findings Observed on Conventional T1 and T2 Images. <i>American Journal of Neuroradiology</i> , 2017, 38, 2073-2080.	2.4	46
35	Craniopharyngioma: Surgical Outcome as Related to the Degree of Hypothalamic Involvement. <i>World Neurosurgery</i> , 2017, 104, 1006-1010.	1.3	16
36	Optic chiasm distortions in craniopharyngiomas: a sign of hypothalamic involvement. <i>Acta Neurochirurgica</i> , 2017, 159, 1533-1535.	1.7	1

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37	Harvey Cushing and pituitary Case Number 3 (Mary D.): the origin of this most baffling problem in neurosurgery. <i>Neurosurgical Focus</i> , 2016, 41, E6.	2.3	21
38	Craniopharyngioma adherence: a comprehensive topographical categorization and outcome-related risk stratification model based on the methodical examination of 500 tumors. <i>Neurosurgical Focus</i> , 2016, 41, E13.	2.3	85
39	Craniopharyngioma recurrence: the impact of tumor topography. <i>Journal of Neurosurgery</i> , 2016, 125, 1043-1049.	1.6	16
40	Sir Victor Horsley: pioneer craniopharyngioma surgeon. <i>Journal of Neurosurgery</i> , 2015, 123, 39-51.	1.6	19
41	The infundibulo-tuberal syndrome caused by craniopharyngiomas: clinicopathological evidence from an historical French cohort (1705â€“1973). <i>Pituitary</i> , 2015, 18, 642-657.	2.9	40
42	Jakob Erdheim (1874â€“1937): father of hypophyseal-duct tumors (craniopharyngiomas). <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2015, 467, 459-469.	2.8	39
43	Infundibulo-tuberal syndrome: the origins of clinical neuroendocrinology in France. <i>Pituitary</i> , 2015, 18, 838-843.	2.9	17
44	Optic Chiasm Distortions Caused by Craniopharyngiomas: Clinical and Magnetic Resonance Imaging Correlation and Influence on Visual Outcome. <i>World Neurosurgery</i> , 2015, 83, 500-529.	1.3	81
45	Letters to the Editor: Craniopharyngioma adherence to the hypothalamus. <i>Neurosurgical Focus</i> , 2014, 37, 1-9.	2.3	11
46	Development of intracranial approaches for craniopharyngiomas: an analysis of the first 160 historical procedures. <i>Neurosurgical Focus</i> , 2014, 36, E13.	2.3	46
47	Accurate Craniopharyngioma Topography for Patient Outcome Improvement. <i>World Neurosurgery</i> , 2014, 82, e555-e559.	1.3	7
48	Predictive Factors for Craniopharyngioma Recurrence: A Systematic Review and Illustrative Case Report of a Rapid Recurrence. <i>World Neurosurgery</i> , 2013, 79, 733-749.	1.3	73
49	Craniopharyngiomas with a mixed histological pattern: the missing link to the intriguing pathogenesis of adamantinomatous and squamousâ€‘papillary varieties?. <i>Neuropathology</i> , 2013, 33, 682-686.	1.2	27
50	Hypothalamus-referenced classification for craniopharyngiomas: evidence provided by the endoscopic endonasal approach. <i>Neurosurgical Review</i> , 2013, 36, 337-340.	2.4	20
51	Displacement of mammillary bodies by craniopharyngiomas involving the third ventricle: surgical-MRI correlation and use in topographical diagnosis. <i>Journal of Neurosurgery</i> , 2013, 119, 381-405.	1.6	95
52	Craniopharyngiomas of the third ventricle: topographical concepts of surgical interest. <i>British Journal of Neurosurgery</i> , 2013, 27, 268-269.	0.8	6
53	Response. <i>Journal of Neurosurgery</i> , 2013, 119, 1650-3.	1.6	3
54	Classification Systems of Adult Craniopharyngiomas: The Need for an Accurate Definition of the Hypothalamusâ€‘Tumor Relationships. <i>Archives of Medical Research</i> , 2012, 43, 588-590.	3.3	8

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55	Surgical Management of Severe Closed Head Injury in Adults. , 2012, , 1513-1538.		6
56	Low-grade malignant triton tumor in the lumbar spine: A rare variant of malignant peripheral nerve sheath tumor with rhabdomyoblastic differentiation. <i>Neuropathology</i> , 2012, 32, 180-189.	1.2	16
57	Brain energy depletion in a rodent model of diffuse traumatic brain injury is not prevented with administration of sodium lactate. <i>Brain Research</i> , 2011, 1404, 39-49.	2.2	23
58	Craniopharyngiomas involving the floor of the third ventricle. <i>Acta Neurochirurgica</i> , 2011, 153, 2447-2450.	1.7	9
59	Infundibulo-tuberal or not strictly intraventricular craniopharyngioma: evidence for a major topographical category. <i>Acta Neurochirurgica</i> , 2011, 153, 2403-2426.	1.7	104
60	Letter to the Editor. <i>Journal of Neurosurgery</i> , 2010, 112, 1156-1161.	1.6	22
61	Craniopharyngioma Classification. <i>Journal of Neurosurgery</i> , 2008, 109, 1180-1182.	1.6	72
62	Time Course of Early Metabolic Changes following Diffuse Traumatic Brain Injury in Rats as Detected by <sup>1</sup> H NMR Spectroscopy. <i>Journal of Neurotrauma</i> , 2007, 24, 944-959.	3.4	56