

Kristin M Huntoon

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,305
citations

471509

17
h-index

377865

34
g-index

50
all docs

50
docs citations

50
times ranked

1850
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Hemangioblastoma diagnosis and surveillance in von Hippel-Lindau disease: a consensus statement. <i>Journal of Neurosurgery</i> , 2022, 136, 1511-1516. | 1.6 | 8 |
| 2 | Survival benefit with resection of brain metastases from renal cell carcinoma in the setting of molecular targeted therapy and/or immune therapy. <i>Current Problems in Cancer</i> , 2022, 46, 100805. | 2.0 | 4 |
| 3 | Genetic analysis of a malignant meningioma and associated metastases. <i>Acta Neurochirurgica</i> , 2022, 164, 1401-1405. | 1.7 | 4 |
| 4 | Single-cell analysis of human glioma and immune cells identifies S100A4 as an immunotherapy target. <i>Nature Communications</i> , 2022, 13, 767. | 12.8 | 128 |
| 5 | Educational impact of early COVID-19 operating room restrictions on neurosurgery resident training in the United States: A multicenter study. <i>North American Spine Society Journal (NASSJ)</i> , 2022, 9, 100104. | 0.5 | 2 |
| 6 | Neurosurgeons Relate Heterogeneous Practices Regarding Activity and Return to Work After Spine Surgery. <i>World Neurosurgery</i> , 2022, 162, e309-e318. | 1.3 | 2 |
| 7 | A Case Report of Siblings with Dystonia: A Potential Link Between DYT11 Mutation and Platelet Dysfunction. <i>Neurology India</i> , 2022, 70, 402. | 0.4 | 0 |
| 8 | Cancer immunotherapy based on image-guided STING activation by nucleotide nanocomplex-decorated ultrasound microbubbles. <i>Nature Nanotechnology</i> , 2022, 17, 891-899. | 31.5 | 74 |
| 9 | Immune landscape of a genetically engineered murine model of glioma compared with human glioma. <i>JCI Insight</i> , 2022, 7, . | 5.0 | 10 |
| 10 | The small molecule drug CBL0137 increases the level of DNA damage and the efficacy of radiotherapy for glioblastoma. <i>Cancer Letters</i> , 2021, 499, 232-242. | 7.2 | 11 |
| 11 | Neuropathology of Pituitary Adenomas and Sellar Lesions. <i>Neurosurgery</i> , 2021, 88, 900-918. | 1.1 | 10 |
| 12 | Meningioma: A Pathology Perspective. <i>Neurosurgery</i> , 2021, 89, 11-21. | 1.1 | 9 |
| 13 | Impact of cerebrospinal fluid flow study in patients undergoing intrathecal chemotherapy via ventricular catheter reservoir. <i>Journal of Neuro-Oncology</i> , 2021, 153, 161-167. | 2.9 | 3 |
| 14 | Harnessing Innate Immunity Using Biomaterials for Cancer Immunotherapy. <i>Advanced Materials</i> , 2021, 33, e2007576. | 21.0 | 42 |
| 15 | Advanced Immunotherapy Approaches for Glioblastoma. <i>Advanced Therapeutics</i> , 2021, 4, 2100046. | 3.2 | 8 |
| 16 | Intraoperative 3T MRI is more correlative to residual disease extent than early postoperative MRI. <i>Journal of Neuro-Oncology</i> , 2021, 154, 345-351. | 2.9 | 2 |
| 17 | Sales Representatives in the Operating Room: Conflict of Interest or Clinical Support?. <i>World Neurosurgery</i> , 2021, 155, e480-e483. | 1.3 | 1 |
| 18 | Venous infarction secondary to congestive encephalopathy from central venous occlusive disease in a chronic hemodialysis patient: A case report. <i>Brain Circulation</i> , 2021, 7, 277. | 1.8 | 2 |

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|----|---|-----|-----------|
| 19 | Lower Extremity Paralysis After Radiofrequency Ablation of Vertebral Metastases. <i>World Neurosurgery</i> , 2020, 133, 178-184. | 1.3 | 12 |
| 20 | Pediatric meningioma: a clinicopathologic and molecular study with potential grading implications. <i>Brain Pathology</i> , 2020, 30, 1134-1143. | 4.1 | 17 |
| 21 | Introduction: Neuropathology Review Series. <i>Neurosurgery</i> , 2020, 87, 859-859. | 1.1 | 0 |
| 22 | The Enforceability of Noncompete Clauses in the Medical Profession: A Review by the Workforce Committee and the Medicolegal Committee of the Council of State Neurosurgical Societies. <i>Neurosurgery</i> , 2020, 87, 1085-1090. | 1.1 | 5 |
| 23 | Spinal dural arteriovenous fistula masquerading as subdural hematoma. , 2020, 11, 142. | | 1 |
| 24 | Direct Comparison of Posterior Subthalamic Area Stimulation versus Subthalamic Nucleus Deep Brain Stimulation in Parkinson's Disease. <i>Neurology India</i> , 2020, 68, 165. | 0.4 | 2 |
| 25 | The Preventable Shunt Revision Rate: A Multicenter Evaluation. <i>Neurosurgery</i> , 2019, 84, 788-798. | 1.1 | 22 |
| 26 | Bilateral Recurrent Dysplastic Cerebellar Gangliocytoma (Lhermitte-Duclos Disease) in Cowden Syndrome: A Case Report and Literature Review. <i>World Neurosurgery</i> , 2019, 127, 319-325. | 1.3 | 16 |
| 27 | Histologic findings associated with laser interstitial thermotherapy for glioblastoma multiforme. <i>Diagnostic Pathology</i> , 2019, 14, 19. | 2.0 | 21 |
| 28 | Multiple lesions of skull and cervical spine: a rare presentation of unicameral bone cysts. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2017-223927. | 0.5 | 0 |
| 29 | Sporadic pediatric meningiomas: a neuroradiological and neuropathological study of 15 cases. <i>Journal of Neurosurgery: Pediatrics</i> , 2017, 20, 141-148. | 1.3 | 10 |
| 30 | Personalized Medicine for Nervous System Manifestations of von Hippel-Lindau Disease. <i>Frontiers in Surgery</i> , 2016, 3, 39. | 1.4 | 7 |
| 31 | Biological and clinical impact of hemangioblastoma-associated peritumoral cysts in von Hippel-Lindau disease. <i>Journal of Neurosurgery</i> , 2016, 124, 971-976. | 1.6 | 37 |
| 32 | Protein Phosphatase 2A Inhibition with LB100 Enhances Radiation-Induced Mitotic Catastrophe and Tumor Growth Delay in Glioblastoma. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 1540-1547. | 4.1 | 41 |
| 33 | Primary Meningeal Pleomorphic Xanthoastrocytoma With Anaplastic Features: A Report of 2 Cases, One With <i>BRAF</i> ^{V600E} Mutation and Clinical Response to the <i>BRAF</i> Inhibitor Dabrafenib. <i>Journal of Neuropathology and Experimental Neurology</i> , 2015, 74, 960-969. | 1.7 | 33 |
| 34 | Dr. Arvid Lindau and discovery of von Hippel-Lindau disease. <i>Journal of Neurosurgery</i> , 2015, 123, 1093-1097. | 1.6 | 5 |
| 35 | Lambert-Eaton syndrome antibodies target multiple subunits of voltage-gated Ca^{2+} channels. <i>Muscle and Nerve</i> , 2015, 51, 176-184. | 2.2 | 11 |
| 36 | Prospective natural history study of central nervous system hemangioblastomas in von Hippel-Lindau disease. <i>Journal of Neurosurgery</i> , 2014, 120, 1055-1062. | 1.6 | 143 |

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|----|--|------|-----------|
| 37 | Pancreas Transplantation From Donors After Cardiac Death. <i>Pancreas</i> , 2014, 43, 544-547. | 1.1 | 37 |
| 38 | Findings From the Natural History of Central Nervous System Hemangioblastomas in von Hippel-Lindau Disease. <i>Neurosurgery</i> , 2014, 61, N159-N162. | 1.1 | 10 |
| 39 | A unique form of haptoglobin produced by murine hematopoietic cells supports B-cell survival, differentiation and immune response. <i>Molecular Immunology</i> , 2013, 55, 345-354. | 2.2 | 10 |
| 40 | Forty-eight-hour kidney transplant admissions. <i>Clinical Transplantation</i> , 2013, 27, E431-4. | 1.6 | 4 |
| 41 | 145 Natural History of Central Nervous System Hemangioblastomas in von Hippel-Lindau Disease. <i>Neurosurgery</i> , 2013, 60, 168. | 1.1 | 1 |
| 42 | Missense mutations in the human SDHB gene increase protein degradation without altering intrinsic enzymatic function. <i>FASEB Journal</i> , 2012, 26, 4506-4516. | 0.5 | 46 |
| 43 | Videotaped Patient Stories: Impact on Medical Students' Attitudes Regarding Healthcare for the Uninsured and Underinsured. <i>PLoS ONE</i> , 2012, 7, e51827. | 2.5 | 6 |
| 44 | Analytic Review: Interleukin-6 in Surgery, Trauma, and Critical Care: Part I: Basic Science. <i>Journal of Intensive Care Medicine</i> , 2011, 26, 3-12. | 2.8 | 90 |
| 45 | Healthcare Reform and the Next Generation: United States Medical Student Attitudes toward the Patient Protection and Affordable Care Act. <i>PLoS ONE</i> , 2011, 6, e23557. | 2.5 | 25 |
| 46 | The acute phase protein haptoglobin regulates host immunity. <i>Journal of Leukocyte Biology</i> , 2008, 84, 170-181. | 3.3 | 110 |
| 47 | Proinflammatory Cytokines Increase Hepatocellular Carcinoma Cells Thermotolerance: Evidence of How Local Inflammation May Negatively Impact Radiofrequency Ablation Local Control Rates. <i>Journal of Surgical Research</i> , 2008, 150, 118-124. | 1.6 | 3 |
| 48 | Regulated Expression of the IL-31 Receptor in Bronchial and Alveolar Epithelial Cells, Pulmonary Fibroblasts, and Pulmonary Macrophages. <i>Journal of Interferon and Cytokine Research</i> , 2008, 28, 207-219. | 1.2 | 32 |
| 49 | Differential expression of the LIG and SLIT families of genes in human cancer cells. <i>Gene</i> , 2005, 356, 85-90. | 2.2 | 22 |
| 50 | Direct Synthesis of Alkoxide-Intercalated Derivatives of Hydrocalcite-like Layered Double Hydroxides: Precursors for the Formation of Colloidal Layered Double Hydroxide Suspensions and Transparent Thin Films. <i>Advanced Materials</i> , 2001, 13, 1263. | 21.0 | 206 |