

Isaac H Solomon

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

3,579
citations

394390

19
h-index

315719

38
g-index

46
all docs

46
docs citations

46
times ranked

8837
citing authors

#	ARTICLE	IF	CITATIONS
1	Persistence and Evolution of SARS-CoV-2 in an Immunocompromised Host. <i>New England Journal of Medicine</i> , 2020, 383, 2291-2293.	27.0	1,069
2	Neuropathological Features of Covid-19. <i>New England Journal of Medicine</i> , 2020, 383, 989-992.	27.0	673
3	COVID-19 tissue atlases reveal SARS-CoV-2 pathology and cellular targets. <i>Nature</i> , 2021, 595, 107-113.	27.8	537
4	In situ detection of SARS-CoV-2 in lungs and airways of patients with COVID-19. <i>Modern Pathology</i> , 2020, 33, 2104-2114.	5.5	257
5	Regulatable interleukin-12 gene therapy in patients with recurrent high-grade glioma: Results of a phase 1 trial. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	170
6	What can we learn from brain autopsies in COVID-19?. <i>Neuroscience Letters</i> , 2021, 742, 135528.	2.1	115
7	Neuropathology of a Case With Fatal CAR T-Cell-Associated Cerebral Edema. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018, 77, 877-882.	1.7	95
8	Skeletal Muscle and Peripheral Nerve Histopathology in COVID-19. <i>Neurology</i> , 2021, 97, e849-e858.	1.1	70
9	Assessing Brain Capillaries in Coronavirus Disease 2019. <i>JAMA Neurology</i> , 2021, 78, 760.	9.0	59
10	A Postmortem Portrait of the Coronavirus Disease 2019 (COVID-19) Pandemic: A Large Multi-institutional Autopsy Survey Study. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 529-535.	2.5	43
11	Immunophenotyping of pediatric brain tumors: correlating immune infiltrate with histology, mutational load, and survival and assessing clonal T cell response. <i>Journal of Neuro-Oncology</i> , 2018, 137, 269-278.	2.9	42
12	Enhanced Virus Detection and Metagenomic Sequencing in Patients with Meningitis and Encephalitis. <i>MBio</i> , 2021, 12, e0114321.	4.1	37
13	Rapid-Growing Mycobacteria Infections in Medical Tourists: Our Experience and Literature Review. <i>Aesthetic Surgery Journal</i> , 2016, 36, NP246-NP253.	1.6	34
14	Fatal Powassan Encephalitis (Deer Tick Virus, Lineage II) in a Patient With Fever and Orchitis Receiving Rituximab. <i>JAMA Neurology</i> , 2018, 75, 746.	9.0	31
15	Brain and liver pathology, amyloid deposition, and interferon responses among older HIV-positive patients in the late HAART era. <i>BMC Infectious Diseases</i> , 2017, 17, 151.	2.9	30
16	Neuropathology of Zika Virus Infection. <i>Journal of Neuroinfectious Diseases</i> , 2016, 7, .	0.2	28
17	Intrathecal inflammatory responses in the absence of SARS-CoV-2 nucleic acid in the CSF of COVID-19 hospitalized patients. <i>Journal of the Neurological Sciences</i> , 2021, 430, 120023.	0.6	27
18	Silicone-induced Granuloma After Buttock Augmentation. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e624.	0.6	26

#	ARTICLE	IF	CITATIONS
19	Cytomegalovirus and Glioblastoma: TABLE. Journal of Neuropathology and Experimental Neurology, 2014, 73, 994-998.	1.7	24
20	Histopathologic Correlates of Familial Hemophagocytic Lymphohistiocytosis Isolated to the Central Nervous System. Journal of Neuropathology and Experimental Neurology, 2018, 77, 1079-1084.	1.7	22
21	White Matter Abnormalities Linked to Interferon, Stress Response, and Energy Metabolism Gene Expression Changes in Older HIV-Positive Patients on Antiretroviral Therapy. Molecular Neurobiology, 2020, 57, 1115-1130.	4.0	19
22	Powassan Virus Neuropathology and Genomic Diversity in Patients With Fatal Encephalitis. Open Forum Infectious Diseases, 2020, 7, ofaa392.	0.9	19
23	Immunohistochemistry Is Rarely Justified for the Diagnosis of Viral Infections. American Journal of Clinical Pathology, 2016, 147, aqw198.	0.7	18
24	Intradural spinal arachnoid cyst resection: implications of duraplasty in a large case series. Journal of Neurosurgery: Spine, 2018, 28, 548-554.	1.7	15
25	Histopathology of vaccine-preventable diseases. Histopathology, 2017, 70, 109-122.	2.9	13
26	The Utility of Immunohistochemistry in Mycobacterial Infection. American Journal of Surgical Pathology, 2017, 41, 1364-1370.	3.7	13
27	Investigating the Association of Giant Cell Arteritis with Varicella Zoster Virus in Temporal Artery Biopsies or Ascending Aortic Resections. Journal of Rheumatology, 2019, 46, 1614-1618.	2.0	13
28	Frozen sections are unreliable for the diagnosis of necrotizing soft tissue infections. Modern Pathology, 2018, 31, 546-552.	5.5	9
29	Use of triazoles for the treatment of invasive aspergillosis: A three-year cohort analysis. Mycoses, 2020, 63, 58-64.	4.0	9
30	Clinical Performance of Mycobacterial Immunohistochemistry in Anatomic Pathology Specimens. American Journal of Clinical Pathology, 2021, 155, 97-105.	0.7	9
31	Molecular and Histologic Diagnosis of Central Nervous System Infections. Surgical Pathology Clinics, 2020, 13, 277-289.	1.7	7
32	Delayed Relapse of Paracoccidioidomycosis in the Central Nervous System: A Case Report. Open Forum Infectious Diseases, 2020, 7, ofaa077.	0.9	7
33	<i>Scedosporium</i> and <i>Lomentospora</i> Infections Are Infrequent, Difficult to Diagnose by Histology, and Highly Virulent. American Journal of Clinical Pathology, 2021, 156, 1044-1057.	0.7	6
34	Learning from history: Lord Brain and Hashimoto's encephalopathy. Practical Neurology, 2019, 19, 316-320.	1.1	5
35	Eastern equine encephalitis and use of IV immunoglobulin therapy and high-dose steroids. Neurology: Neuroimmunology and Neuroinflammation, 2021, 8, .	6.0	5
36	First-in-human CAN-3110 (ICP-34.5 expressing HSV-1 oncolytic virus) in patients with recurrent high-grade glioma.. Journal of Clinical Oncology, 2021, 39, 2009-2009.	1.6	3

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37	Mechanisms of Entry Into the Central Nervous System by Neuroinvasive Pathogens. Journal of Neuro-Ophthalmology, 2022, Publish Ahead of Print, .	0.8	3
38	Absence of SARS-CoV-2 Spike glycoprotein expression in placentas from individuals after mRNA SARS-CoV-2 vaccination. Modern Pathology, 2022, .	5.5	1
39	868. Prospective Pathogen Detection in Patients With Central Nervous System Inflammation Using Metagenomic Sequencing. Open Forum Infectious Diseases, 2018, 5, S23-S23.	0.9	0
40	Answer to August 2020 Photo Quiz. Journal of Clinical Microbiology, 2020, 58, .	3.9	0
41	Photo Quiz: Sudden Death. Journal of Clinical Microbiology, 2020, 58, .	3.9	0
42	Clinical Reasoning: A woman with monocular vision loss. Neurology, 2020, 95, e1105-e1109.	1.1	0
43	Author Response: Skeletal Muscle and Peripheral Nerve Histopathology in COVID-19. Neurology, 2021, 97, 882-882.	1.1	0
44	346. Eastern Equine Encephalitis and Use of Intravenous Immunoglobulin Therapy and High-Dose Steroids. Open Forum Infectious Diseases, 2020, 7, S242-S243.	0.9	0