

Sophie Demeret

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

3,267
citations

218677

26
h-index

161849

54
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all docs

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docs citations

95
times ranked

4567
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum neuron-specific enolase: a new tool for seizure risk monitoring after status epilepticus. <i>European Journal of Neurology</i> , 2022, 29, 883-889.	3.3	7
2	Endothelial cell biomarkers in critically ill COVID-19 patients with encephalitis. <i>Journal of Neurochemistry</i> , 2022, 161, 492-505.	3.9	15
3	Brain Biopsy for Neurological Diseases of Unknown Etiology in Critically Ill Patients: Feasibility, Safety, and Diagnostic Yield. <i>Critical Care Medicine</i> , 2022, 50, e516-e525.	0.9	4
4	Shaping the future of neurocritical care in France. <i>Revue Neurologique</i> , 2022, 178, 7-8.	1.5	1
5	Neuron Specific Enolase, S100-beta protein and progranulin as diagnostic biomarkers of status epilepticus. <i>Journal of Neurology</i> , 2022, 269, 3752-3760.	3.6	17
6	Treatment of COVID-19-associated ARDS with mesenchymal stromal cells: a multicenter randomized double-blind trial. <i>Critical Care</i> , 2022, 26, 48.	5.8	62
7	Clinico-biological markers for the prognosis of status epilepticus in adults. <i>Journal of Neurology</i> , 2022, 269, 5868-5882.	3.6	9
8	Identification of Umpire Orthobunyavirus as a Novel Zoonotic Virus Responsible for Lethal Encephalitis in 2 French Patients with Hypogammaglobulinemia. <i>Clinical Infectious Diseases</i> , 2021, 72, 1701-1708.	5.8	18
9	Occurrence of Invasive Pulmonary Fungal Infections in Patients with Severe COVID-19 Admitted to the ICU. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 307-317.	5.6	131
10	Coronavirus disease 2019 crisis in Paris: A differential psychological impact between regular intensive care unit staff members and reinforcement workers. <i>Australian Critical Care</i> , 2021, 34, 142-145.	1.3	18
11	Therapeutic plasma exchange in a critically ill Covid-19 patient. <i>Journal of Clinical Apheresis</i> , 2021, 36, 179-182.	1.3	9
12	One-year survival of patients with high-grade glioma discharged alive from the intensive care unit. <i>Journal of Neurology</i> , 2021, 268, 516-525.	3.6	4
13	Clinical features and outcome of patients with primary central nervous system lymphoma admitted to the intensive care unit: a French national expert center experience. <i>Journal of Neurology</i> , 2021, 268, 2141-2150.	3.6	4
14	The wide spectrum of COVID-19 neuropsychiatric complications within a multidisciplinary centre. <i>Brain Communications</i> , 2021, 3, fcab135.	3.3	16
15	The piglet and the trident sign in osmotic demyelination syndrome. <i>Intensive Care Medicine</i> , 2021, 47, 476-477.	8.2	2
16	The cerebral network of COVID-19-related encephalopathy: a longitudinal voxel-based 18F-FDG-PET study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 2543-2557.	6.4	101
17	Association of Clinical, Biological, and Brain Magnetic Resonance Imaging Findings With Electroencephalographic Findings for Patients With COVID-19. <i>JAMA Network Open</i> , 2021, 4, e211489.	5.9	38
18	Continuous EEG monitoring in the follow-up of convulsive status epilepticus patients: A proposal and preliminary validation of an EEG-based seizure build-up score (EaSiBUSSEs). <i>Neurophysiologie Clinique</i> , 2021, 51, 101-110.	2.2	3

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19	Comparison of Corticosteroid Tapering Regimens in Myasthenia Gravis. <i>JAMA Neurology</i> , 2021, 78, 426.	9.0	24
20	Not all patients with convulsive status epilepticus intubated in pre-hospital settings meet the criteria for refractory status epilepticus. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021, 88, 29-35.	2.0	11
21	Oculomotor artefacts mimic extreme deltabrush EEG features of autoimmune anti NMDA receptor encephalitis. <i>Clinical Neurophysiology</i> , 2021, 132, 1200-1202.	1.5	0
22	Distinct cytokine profiles associated with COVID-19 severity and mortality. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 2098-2107.	2.9	47
23	Psychogenic non-epileptic seizure status in patients admitted to the intensive care unit. <i>European Journal of Neurology</i> , 2021, 28, 2775-2779.	3.3	8
24	Assessment of Magnetic Resonance Imaging Changes and Functional Outcomes Among Adults With Severe Herpes Simplex Encephalitis. <i>JAMA Network Open</i> , 2021, 4, e2114328.	5.9	21
25	Disturbances of brain cholesterol metabolism: A new excitotoxic process associated with status epilepticus. <i>Neurobiology of Disease</i> , 2021, 154, 105346.	4.4	9
26	Home-based exercise in autoimmune myasthenia gravis: A randomized controlled trial. <i>Neuromuscular Disorders</i> , 2021, 31, 726-735.	0.6	7
27	Immune checkpoint inhibitors for progressive multifocal leukoencephalopathy: a new gold standard?. <i>Journal of Neurology</i> , 2021, 268, 2458-2465.	3.6	14
28	Importance, limits and caveats of the use of disorders of consciousness to theorize consciousness. <i>Neuroscience of Consciousness</i> , 2021, 2021, niab048.	2.6	11
29	Seizures in autoimmune encephalitis: specific features based on a systematic comparative study. <i>Epileptic Disorders</i> , 2021, 23, 879-892.	1.3	6
30	Postallogeneic transplantation progressive multifocal leukoencephalopathy successfully treated by nivolumab. <i>British Journal of Haematology</i> , 2020, 188, e82-e84.	2.5	8
31	Cerebrospinal fluid and blood biomarkers of status epilepticus. <i>Epilepsia</i> , 2020, 61, 6-18.	5.1	34
32	Severe COVID-19-related encephalitis can respond to immunotherapy. <i>Brain</i> , 2020, 143, e102-e102.	7.6	48
33	Neurological diseases of unknown etiology: Brain-biopsy diagnostic yields and safety. <i>European Journal of Internal Medicine</i> , 2020, 80, 78-85.	2.2	18
34	Retrospective Observational Study of Brain MRI Findings in Patients with Acute SARS-CoV-2 Infection and Neurologic Manifestations. <i>Radiology</i> , 2020, 297, E313-E323.	7.3	131
35	COVID-19-related encephalopathy: a case series with brain FDG-positron emission tomography/computed tomography findings. <i>European Journal of Neurology</i> , 2020, 27, 2651-2657.	3.3	127
36	Anti-NMDA receptor encephalitis associated with ovarian tumor: the gynecologist point of view. <i>Archives of Gynecology and Obstetrics</i> , 2020, 302, 315-320.	1.7	12

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37	Combined behavioral and electrophysiological evidence for a direct cortical effect of prefrontal tDCS on disorders of consciousness. <i>Scientific Reports</i> , 2020, 10, 4323.	3.3	55
38	Orbitofrontal involvement in a neuroCOVID-19 patient. <i>Epilepsia</i> , 2020, 61, e90-e94.	5.1	61
39	A juvenile ALS-like phenotype dramatically improved after high-dose riboflavin treatment. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 250-253.	3.7	14
40	Auditory Event-Related α -Global Effect Predicts Recovery of Overt Consciousness. <i>Frontiers in Neurology</i> , 2020, 11, 588233.	2.4	18
41	Recommandations Formalisées d'Experts SRLF/SFMU : Prise en charge des États de mal Épileptiques en préhospitalier, en structure d'urgence et en réanimation dans les 48 premières heures (A l'exclusion) https://doi.org/10.7843/14	0.1	0
42	Functional outcomes in adult patients with herpes simplex encephalitis admitted to the ICU: a multicenter cohort study. <i>Intensive Care Medicine</i> , 2019, 45, 1103-1111.	8.2	24
43	Wisdom of the caregivers: pooling individual subjective reports to diagnose states of consciousness in brain-injured patients, a monocentric prospective study. <i>BMJ Open</i> , 2019, 9, e026211.	1.9	17
44	Proposed consensus definitions for new-onset refractory status epilepticus (NORSE), febrile infection-related epilepsy syndrome (FIRES), and related conditions. <i>Epilepsia</i> , 2018, 59, 739-744.	5.1	308
45	Survival and consciousness recovery are better in the minimally conscious state than in the vegetative state. <i>Brain Injury</i> , 2018, 32, 72-77.	1.2	61
46	Post-malaria neurological syndrome: four cases, review of the literature and clarification of the nosological framework. <i>Malaria Journal</i> , 2018, 17, 387.	2.3	19
47	An anti-NMDA receptor encephalitis mimicking an HIV encephalitis. <i>Clinical Immunology</i> , 2018, 193, 10-11.	3.2	10
48	The benefits and tolerance of exercise in myasthenia gravis (MGEX): study protocol for a randomised controlled trial. <i>Trials</i> , 2018, 19, 49.	1.6	13
49	Risk of autoimmune diseases and human papilloma virus (HPV) vaccines: Six years of case-referent surveillance. <i>Journal of Autoimmunity</i> , 2017, 79, 84-90.	6.5	67
50	Chronic hepatitis E in HIV/HBV coinfecting patient. <i>Aids</i> , 2017, 31, 1346-1348.	2.2	22
51	Human Herpesvirus 6 (HHV-6) necrotizing encephalitis, a rare condition in immunocompromised patients: The importance of brain biopsy associated with HHV-6 testing. <i>Journal of the Neurological Sciences</i> , 2017, 377, 112-115.	0.6	5
52	Resistant myasthenia gravis and rituximab: A monocentric retrospective study of 28 patients. <i>Neuromuscular Disorders</i> , 2017, 27, 251-258.	0.6	41
53	Association of Prognostic Factors and Immunosuppressive Treatment With Long-term Outcomes in Neurosarcoidosis. <i>JAMA Neurology</i> , 2017, 74, 1336.	9.0	76
54	Cortical neurons and networks are dormant but fully responsive during isoelectric brain state. <i>Brain</i> , 2017, 140, 2381-2398.	7.6	27

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55	Anti-N-Methyl-Aspartate Receptor Encephalitis in Adult Patients Requiring Intensive Care. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 491-499.	5.6	103
56	Translation, cross-cultural adaptation, and validation of the french version of the 15-item Myasthenia Gravis Quality Of life scale. Muscle and Nerve, 2017, 55, 639-645.	2.2	15
57	Unusual association of amyotrophic lateral sclerosis and myasthenia gravis: A dysregulation of the adaptive immune system?. Neuromuscular Disorders, 2016, 26, 342-346.	0.6	25
58	Multidrug-resistant bacteria transmitted through high-density EEG in ICU. Seizure: the Journal of the British Epilepsy Association, 2016, 37, 65-68.	2.0	2
59	Posterior reversible encephalopathy syndrome (PRES) and hypomagnesemia: A frequent association?. Revue Neurologique, 2016, 172, 384-388.	1.5	40
60	Prehospital treatment with levetiracetam plus clonazepam or placebo plus clonazepam in status epilepticus (SAMUKepra): a randomised, double-blind, phase 3 trial. Lancet Neurology, The, 2016, 15, 47-55.	10.2	113
61	Status dissociatus and disturbed dreaming in a patient with Morvan syndrome plus myasthenia gravis. Sleep Medicine, 2015, 16, 894-896.	1.6	19
62	Post-traumatic stress symptoms in Guillain-Barré syndrome patients after prolonged mechanical ventilation in ICU: a preliminary report. Journal of the Peripheral Nervous System, 2014, 19, 218-223.	3.1	17
63	Abnormal glycogen in astrocytes is sufficient to cause adult polyglucosan body disease. Gene, 2013, 515, 376-379.	2.2	26
64	Les maladies neuromusculaires aiguës. Revue Des Maladies Respiratoires Actualites, 2012, 4, 168-171.	0.0	0
65	Adult polyglucosan body disease: Natural History and Key Magnetic Resonance Imaging Findings. Annals of Neurology, 2012, 72, 433-441.	5.3	125
66	Guillain-Barré syndrome: First description of a snake envenomation aetiology. Journal of Neuroimmunology, 2012, 242, 72-77.	2.3	20
67	Encéphalites auto-immunes à anticorps anti-récepteurs-NMDA, une cause fréquente d'encéphalite en réanimation. Reanimation: Journal De La Societe De Reanimation De Langue Francaise, 2011, 20, 397-407.	0.1	2
68	Crise myasthénique chez le sujet de plus de 70 ans : quel pronostic après la réanimation ?. Revue Neurologique, 2009, 165, S14-S15.	1.5	0
69	Champ 5 - Prise en charge non spécifique de l'état de mal convulsif. Reanimation: Journal De La Societe De Reanimation De Langue Francaise, 2009, 18, 53-59.	0.1	0
70	Champ 7 - prise en charge de l'état de mal tonico-clonique généralisé: stratégies thérapeutiques. Reanimation: Journal De La Societe De Reanimation De Langue Francaise, 2009, 18, 70-76.	0.1	5
71	Acute disseminated encephalomyelitis in the intensive care unit: clinical features and outcome of 20 adults. Intensive Care Medicine, 2008, 34, 528-532.	8.2	76
72	Two patients with CIDP deteriorated following plasma exchange. Journal of the Peripheral Nervous System, 2008, 13, 307-309.	3.1	4

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73	Prominent Plasmacytosis Following Intravenous Immunoglobulin Correlates with Clinical Improvement in Guillain-Barré Syndrome. PLoS ONE, 2008, 3, e2109.	2.5	17
74	Bilateral Internal Carotid Artery Dissection in Cystathionine Beta-Synthase Deficiency. European Neurology, 2006, 55, 177-178.	1.4	8
75	Cerebral fat embolism: Usefulness of magnetic resonance spectroscopy. Annals of Neurology, 2005, 57, 434-439.	5.3	24
76	Toxocara canis meningomyelitis. Journal of Neurology, 2005, 252, 1267-1268.	3.6	21
77	Vivid dreams, hallucinations, psychosis and REM sleep in Guillain-Barré syndrome. Brain, 2005, 128, 2535-2545.	7.6	169
78	Localization of stimulating electrodes in patients with Parkinson disease by using a three-dimensional atlas magnetic resonance imaging coregistration method. Journal of Neurosurgery, 2003, 99, 89-99.	1.6	178
79	Decisional role of the dorsolateral prefrontal cortex in ocular motor behaviour. Brain, 2003, 126, 1460-1473.	7.6	265
80	Neuropsychiatric Disturbances in Presumed Late-Onset Cobalamin C Disease. Archives of Neurology, 2003, 60, 1457.	4.5	80
81	Hippocampal Sclerosis and Other Hippocampal Abnormalities in the Early Identification of Candidates for Epilepsy Surgery. Archives of Neurology, 2002, 59, 1042-a-1043.	4.5	19
82	Levodopa-induced dyskinesias in Parkinson's disease: is sensitization reversible?. Annals of Neurology, 2000, 47, 655-8.	5.3	10