

Stephan RÃ¼egg

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

2,615
citations

201674

27
h-index

206112

48
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88
all docs

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docs citations

88
times ranked

2522
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuous Versus Routine Standardized Electroencephalogram for Outcome Prediction in Critically Ill Adults: Analysis From a Randomized Trial. <i>Critical Care Medicine</i> , 2022, 50, 329-334.	0.9	6

2 Tracking Multifocal Epilepsy With Automated Electric Source Imaging in a Patient With Triple-X

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19	EEG spindles integrity in critical care adults. Analysis of a randomized trial. <i>Acta Neurologica Scandinavica</i> , 2021, 144, 655-662.	2.1	7
20	A review of the evidence on the risk of congenital malformations and neurodevelopmental disorders in association with antiseizure medications during pregnancy. <i>Expert Opinion on Drug Safety</i> , 2021, 20, 1-13.	2.4	5
21	Use of valproate in pregnancy and in women of childbearing age between 2014 and 2018 in Switzerland: a retrospective analysis of Swiss healthcare claims data. <i>Swiss Medical Weekly</i> , 2021, 151, w20386.	1.6	8
22	Prolonged mechanical ventilation in patients with terminated status epilepticus and outcome: An observational cohort study. <i>Epilepsia</i> , 2021, 62, 3042-3057.	5.1	9
23	The neuromythology of Hashimoto encephalopathy. <i>Neurology</i> , 2020, 94, 55-56.	1.1	11
24	Standardized visual EEG features predict outcome in patients with acute consciousness impairment of various etiologies. <i>Critical Care</i> , 2020, 24, 680.	5.8	11
25	Continuous vs Routine Electroencephalogram in Critically Ill Adults With Altered Consciousness and No Recent Seizure. <i>JAMA Neurology</i> , 2020, 77, 1225.	9.0	81
26	Acute Hemorrhagic Leukoencephalitis: A Case and Systematic Review of the Literature. <i>Frontiers in Neurology</i> , 2020, 11, 899.	2.4	37
27	New-onset super-refractory status epilepticus (NOSRSE). <i>Neurology</i> , 2020, 95, 713-714.	1.1	0
28	Frequency and Implications of Complications in the ICU After Status Epilepticus: No Calm After the Storm*. <i>Critical Care Medicine</i> , 2020, 48, 1779-1789.	0.9	11
29	All in the numbers? Computational prediction of optimal anaesthetic weaning in status epilepticus. <i>Brain</i> , 2020, 143, 1048-1050.	7.6	1
30	EEG in fitness to drive evaluations in people with epilepsy â€” Considerable variations across Europe. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 79, 56-60.	2.0	2
31	Predictors of infectious meningitis or encephalitis: the yield of cerebrospinal fluid in a cross-sectional study. <i>BMC Infectious Diseases</i> , 2020, 20, 304.	2.9	22
32	What to exclude when brain death is suspected. <i>Journal of Critical Care</i> , 2019, 53, 212-217.	2.2	7
33	Sustained Effort Network for treatment of Status Epilepticus (SENSE) â€” A multicenter prospective observational registry. <i>Epilepsy and Behavior</i> , 2019, 101, 106553.	1.7	5
34	Äœber den gemeinsamen Nenner von Cannabinoiden, Quellenlokalisierung, Schlaganfall, sozialer Kognition und Status epilepticus. <i>Zeitschrift Fur Epileptologie</i> , 2019, 32, 173-174.	0.7	0
35	Factors predicting cessation of status epilepticus in clinical practice: Data from a prospective observational registry (SENSE). <i>Annals of Neurology</i> , 2019, 85, 421-432.	5.3	90
36	Diagnosis of adult-onset MELAS syndrome in a 63-year-old patient with suspected recurrent strokes â€” a case report. <i>BMC Neurology</i> , 2019, 19, 91.	1.8	23

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37	Untangling operational failures of the Status Epilepticus Severity Score (STESS). <i>Neurology</i> , 2019, 92, e1948-e1956.	1.1	21
38	Calorie Intake During Status Epilepticus and Outcome: A 5-Year Cohort Study. <i>Critical Care Medicine</i> , 2019, 47, 1106-1115.	0.9	9
39	Forecasting outcomes in anti-NMDAR encephalitis. <i>Neurology</i> , 2019, 92, 119-120.	1.1	1
40	Prolonged status epilepticus: Early recognition and prediction of full recovery in a 12-year cohort. <i>Epilepsia</i> , 2019, 60, 42-52.	5.1	20
41	Illness severity scoring in status epilepticus—When <scp>STESS</scp> meets <scp>APACHE II</scp>, <scp>SAPS II</scp>, and <scp>SOFA</scp>. <i>Epilepsia</i> , 2019, 60, 189-200.	5.1	23
42	Parkinson disease and the risk of epileptic seizures. <i>Annals of Neurology</i> , 2018, 83, 363-374.	5.3	54
43	Response: The risk of Stevensâ€Johnson syndrome and toxic epidermal necrolysis in new users of antiepileptic drugs: Comment on data sparsity. <i>Epilepsia</i> , 2018, 59, 1084-1085.	5.1	2
44	Does Continuous Video-EEG in Patients With Altered Consciousness Improve Patient Outcome? Current Evidence and Randomized Controlled Trial Design. <i>Journal of Clinical Neurophysiology</i> , 2018, 35, 359-364.	1.7	19
45	Acute Systemic Complications of Convulsive Status Epilepticus—A Systematic Review. <i>Critical Care Medicine</i> , 2018, 46, 138-145.	0.9	68
46	Little effort with big effect — implementing the new IFCN 2017 recommendations on standard EEGs. <i>Clinical Neurophysiology</i> , 2018, 129, 2433-2434.	1.5	3
47	SENSE registry for status epilepticus. <i>Epilepsia</i> , 2018, 59, 150-154.	5.1	19
48	Associations between periodic social events and status epilepticus—An 11-year cohort study. <i>Epilepsia</i> , 2018, 59, 1381-1391.	5.1	1
49	Reply to —Intriguing association of Parkinson disease and epileptic seizures— <i>Annals of Neurology</i> , 2018, 84, 162-163.	5.3	0
50	Anesthetics and Outcome in Status Epilepticus: A Matched Two-Center Cohort Study. <i>CNS Drugs</i> , 2017, 31, 65-74.	5.9	52
51	The trouble with plasma cells. <i>Neurology</i> , 2017, 88, 340-341.	1.1	7
52	The risk of Stevensâ€Johnson syndrome and toxic epidermal necrolysis in new users of antiepileptic drugs. <i>Epilepsia</i> , 2017, 58, 2178-2185.	5.1	58
53	Introduction to the 2nd Meeting on Immunity and Inflammation in Epilepsy (<scp>IIE</scp>2016). <i>Epilepsia</i> , 2017, 58, 7-10.	5.1	5
54	Innate and adaptive immunity in human epilepsies. <i>Epilepsia</i> , 2017, 58, 57-68.	5.1	58

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55	Comparison of propofol and dexmedetomidine infused overnight to treat hyperactive and mixed ICU delirium: a protocol for the Basel ProDex clinical trial. <i>BMJ Open</i> , 2017, 7, e015783.	1.9	10
56	Emergency response to out-of-hospital status epilepticus. <i>Neurology</i> , 2017, 89, 376-384.	1.1	42
57	Nonconvulsive Status Epilepticus in Adults: Types, Pathophysiology, Epidemiology, Etiology, and Diagnosis. <i>Neurology International Open</i> , 2017, 01, E189-E203.	0.4	2
58	Acute Ischemic Stroke in Nonconvulsive Status Epilepticus—Underestimated? Results from an Eight-Year Cohort Study. <i>Journal of Stroke</i> , 2017, 19, 236-238.	3.2	4
59	Reliability of Functional Connectivity of Electroencephalography Applying Microstate-Segmented Versus Classical Calculation of Phase Lag Index. <i>Brain Connectivity</i> , 2016, 6, 461-469.	1.7	21
60	Independent impact of infections on the course and outcome of status epilepticus: a 10-year cohort study. <i>Journal of Neurology</i> , 2016, 263, 1303-1313.	3.6	24
61	Lifestyle factors, psychiatric and neurologic comorbidities, and drug use associated with incident seizures among adult patients with depression: a population-based nested case—control study. <i>European Journal of Epidemiology</i> , 2016, 31, 1113-1122.	5.7	7
62	Risk factors for new-onset delirium in patients with bloodstream infections: independent and quantitative effect of catheters and drainages—a four-year cohort study. <i>Annals of Intensive Care</i> , 2016, 6, 104.	4.6	18
63	Risk of Seizures Associated with Antidepressant Use in Patients with Depressive Disorder: Follow-up Study with a Nested Case—Control Analysis Using the Clinical Practice Research Datalink. <i>Drug Safety</i> , 2016, 39, 307-321.	3.2	26
64	Myoclonus in the critically ill: Diagnosis, management, and clinical impact. <i>Clinical Neurophysiology</i> , 2016, 127, 67-80.	1.5	27
65	Making SENSE - Sustained Effort Network for treatment of Status Epilepticus as a multicenter prospective registry. <i>BMC Neurology</i> , 2015, 15, 230.	1.8	14
66	Microstate connectivity alterations in patients with early Alzheimer—™s disease. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 78.	6.2	38
67	Another autoimmune encephalitis?. <i>Neurology</i> , 2015, 84, 1192-1193.	1.1	2
68	Seizures as adverse events of antibiotic drugs. <i>Neurology</i> , 2015, 85, 1332-1341.	1.1	163
69	Antipsychotic Drug Use and the Risk of Seizures: Follow-up Study with a Nested Case—Control Analysis. <i>CNS Drugs</i> , 2015, 29, 591-603.	5.9	49
70	Procalcitonin and mortality in status epilepticus: an observational cohort study. <i>Critical Care</i> , 2015, 19, 361.	5.8	26
71	Slowing of EEG Background Activity in Parkinson—™s and Alzheimer—™s Disease with Early Cognitive Dysfunction. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 314.	3.4	49
72	Immune therapy for pharmaco-resistant epilepsy. <i>Neurology</i> , 2014, 82, 1572-1573.	1.1	6

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73	Anesthetic drugs in status epilepticus: Risk or rescue?. <i>Neurology</i> , 2014, 82, 656-664.	1.1	265
74	Outcome predictors for status epilepticusâ€”what really counts. <i>Nature Reviews Neurology</i> , 2013, 9, 525-534.	10.1	134
75	Acute-Phase Proteins and Mortality in Status Epilepticus. <i>Critical Care Medicine</i> , 2013, 41, 1526-1533.	0.9	43
76	Mortality and recovery from refractory status epilepticus in the intensive care unit: A 7â€”year observational study. <i>Epilepsia</i> , 2013, 54, 502-511.	5.1	135
77	Independent External Validation of the Status Epilepticus Severity Score. <i>Critical Care Medicine</i> , 2013, 41, e475-e479.	0.9	105
78	Associations between infections and clinical outcome parameters in status epilepticus: A retrospective 5â€”year cohort study. <i>Epilepsia</i> , 2012, 53, 1489-1497.	5.1	63
79	Epidemiology, diagnosis, and management of nonconvulsive status epilepticus. <i>Neurology: Clinical Practice</i> , 2012, 2, 275-286.	1.6	42
80	Acute phase proteins and white blood cell levels for prediction of infectious complications in status epilepticus. <i>Critical Care</i> , 2011, 15, R274.	5.8	18
81	Continuous video-EEG monitoring increases detection rate of nonconvulsive status epilepticus in the ICU. <i>Epilepsia</i> , 2011, 52, 453-457.	5.1	93
82	Introduction. <i>Epilepsia</i> , 2011, 52, 1-4.	5.1	43
83	Intravenous levetiracetam: Treatment experience with the first 50 critically ill patients. <i>Epilepsy and Behavior</i> , 2008, 12, 477-480.	1.7	102
84	Association of environmental factors with the onset of status epilepticus. <i>Epilepsy and Behavior</i> , 2008, 12, 66-73.	1.7	34
85	Effects of rapamycin on gene expression, morphology, and electrophysiological properties of rat hippocampal neurons. <i>Epilepsy Research</i> , 2007, 77, 85-92.	1.6	55
86	Oculopharyngeal muscular dystrophy - an under-diagnosed disorder?. <i>Swiss Medical Weekly</i> , 2005, 135, 574-86.	1.6	38