

Katrina Peariso

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,624
citations

257450
24
h-index

289244
40
g-index

42
all docs

42
docs citations

42
times ranked

1999
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical presentation of new onset refractory status epilepticus in children (the pSERG cohort). <i>Epilepsia</i> , 2021, 62, 1629-1642.	5.1	23
2	Super-Refractory Status Epilepticus in Children. <i>Pediatric Critical Care Medicine</i> , 2021, Publish Ahead of Print, e613-e625.	0.5	10
3	Factors associated with long-term outcomes in pediatric refractory status epilepticus. <i>Epilepsia</i> , 2021, 62, 2190-2204.	5.1	8
4	Time to Treatment in Pediatric Convulsive Refractory Status Epilepticus: The Weekend Effect. <i>Pediatric Neurology</i> , 2021, 120, 71-79.	2.1	0
5	Benzodiazepine administration patterns before escalation to second-line medications in pediatric refractory convulsive status epilepticus. <i>Epilepsia</i> , 2021, 62, 2766-2777.	5.1	6
6	First-line medication dosing in pediatric refractory status epilepticus. <i>Neurology</i> , 2020, 95, e2683-e2696.	1.1	14
7	Ictal Bradyarrhythmia in a 2-Year-Old Male with Brainstem Embryonal Tumor. <i>Journal of Pediatric Epilepsy</i> , 2020, 09, 018-021.	0.2	0
8	Association of guideline publication and delays to treatment in pediatric status epilepticus. <i>Neurology</i> , 2020, 95, e1222-e1235.	1.1	15
9	Effect of COVID-19 on Emergent Stroke Care. <i>Stroke</i> , 2020, 51, e2111-e2114.	2.0	44
10	The onset of pediatric refractory status epilepticus is not distributed uniformly during the day. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019, 70, 90-96.	2.0	4
11	Electroencephalographic Reporting for Refractory Status Epilepticus. <i>Journal of Clinical Neurophysiology</i> , 2019, 36, 365-370.	1.7	2
12	Association of Time to Treatment With Short-term Outcomes for Pediatric Patients With Refractory Convulsive Status Epilepticus. <i>JAMA Neurology</i> , 2018, 75, 410.	9.0	139
13	Efficacy and safety of ketogenic diet for treatment of pediatric convulsive refractory status epilepticus. <i>Epilepsy Research</i> , 2018, 144, 1-6.	1.6	37
14	Pediatric Stroke Rates Over 17 Years: Report From a Population-Based Study. <i>Journal of Child Neurology</i> , 2018, 33, 463-467.	1.4	47
15	A 2-Year-Old Boy With Difficulty Waking After Bone Marrow Transplantation. <i>Seminars in Pediatric Neurology</i> , 2018, 26, 120-123.	2.0	1
16	MicroRNA-induced silencing in epilepsy: Opportunities and challenges for clinical application. <i>Developmental Dynamics</i> , 2018, 247, 94-110.	1.8	53
17	KCTD7 deficiency defines a distinct neurodegenerative disorder with a conserved autophagy-lysosome defect. <i>Annals of Neurology</i> , 2018, 84, 766-780.	5.3	42
18	Refractory status epilepticus in children with and without prior epilepsy or status epilepticus. <i>Neurology</i> , 2017, 88, 386-394.	1.1	27

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19	Refractory Status Epilepticus in Children: Intention to Treat With Continuous Infusions of Midazolam and Pentobarbital*. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 968-975.	0.5	43
20	Case of Small Vessel Disease Associated with COL4A1 Mutations following Trauma. <i>Case Reports in Neurology</i> , 2015, 7, 142-147.	0.7	11
21	Time from convulsive status epilepticus onset to anticonvulsant administration in children. <i>Neurology</i> , 2015, 84, 2304-2311.	1.1	101
22	Olfactory Bulbectomy Leads to the Development of Epilepsy in Mice. <i>PLoS ONE</i> , 2015, 10, e0138178.	2.5	9
23	Gaps and opportunities in refractory status epilepticus research in children: A multi-center approach by the Pediatric Status Epilepticus Research Group (pSERG). <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014, 23, 87-97.	2.0	84
24	Presentation, diagnosis and treatment of bilateral Rasmussen's encephalitis in a 12-year-old female. <i>Epileptic Disorders</i> , 2013, 15, 324-332.	1.3	15
25	Electronic Structure Description of the cis-MoOS Unit in Models for Molybdenum Hydroxylases. <i>Journal of the American Chemical Society</i> , 2008, 130, 55-65.	13.7	58
26	Sulfur K-edge Spectroscopic Investigation of Second Coordination Sphere Effects in Oxomolybdenum-Thiolates: A Relationship to Molybdenum Cysteine Covalency and Electron Transfer in Sulfite Oxidase. <i>Inorganic Chemistry</i> , 2007, 46, 1259-1267.	4.0	25
27	Testing Bridge-Mediated Differences in Dinuclear Valence Tautomeric Behavior. <i>Inorganic Chemistry</i> , 2006, 45, 4461-4467.	4.0	47
28	Ground and excited state spectral comparisons of models for sulfite oxidase. <i>Polyhedron</i> , 2004, 23, 499-506.	2.2	14
29	Recent applications of MCD spectroscopy to metalloenzymes. <i>Current Opinion in Chemical Biology</i> , 2003, 7, 220-227.	6.1	46
30	EXAFS studies of the zinc sites of UDP-(3-O-acyl)-N-acetylglucosamine deacetylase (LpxC). <i>Journal of Inorganic Biochemistry</i> , 2003, 94, 78-85.	3.5	36
31	Synthesis and EPR Characterization of New Models for the One-Electron Reduced Molybdenum Site of Sulfite Oxidase. <i>Inorganic Chemistry</i> , 2003, 42, 6194-6203.	4.0	39
32	The PcoC Copper Resistance Protein Coordinates Cu(I) via Novel S-Methionine Interactions. <i>Journal of the American Chemical Society</i> , 2003, 125, 342-343.	13.7	60
33	Active-Site Stereochemical Control of Oxygen Atom Transfer Reactivity in Sulfite Oxidase. <i>Journal of the American Chemical Society</i> , 2002, 124, 9006-9007.	13.7	50
34	Structural Basis for the Functional Switch of the E. coli Ada Protein. <i>Biochemistry</i> , 2001, 40, 4261-4271.	2.5	28
35	Zinc Thiolate Intermediate in Catalysis of Methyl Group Transfer in <i>Methanosarcina barkeri</i> . <i>Biochemistry</i> , 2001, 40, 13068-13078.	2.5	32
36	Characterization of the Zinc Sites in Cobalamin-Independent and Cobalamin-Dependent Methionine Synthase Using Zinc and Selenium X-ray Absorption Spectroscopy. <i>Biochemistry</i> , 2001, 40, 987-993.	2.5	72

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37	X-ray microprobe imaging and X-ray microspectroscopy in biology. Synchrotron Radiation News, 2000, 13, 22-30.	0.8	6
38	Identification of the Zinc Ligands in Cobalamin-Independent Methionine Synthase (MetE) from <i>Escherichia coli</i> . Biochemistry, 1999, 38, 15915-15926.	2.5	87
39	Characterization of the Zinc Binding Site in Methionine Synthase Enzymes of <i>Escherichia coli</i> : The Role of Zinc in the Methylation of Homocysteine. Journal of the American Chemical Society, 1998, 120, 8410-8416.	13.7	120
40	Cobalamin-Independent Methionine Synthase from <i>Escherichia coli</i> : A Zinc Metalloenzyme. Biochemistry, 1996, 35, 12228-12234.	2.5	141
41	Class of Photostable, Highly Efficient UV Dyes: 2-Phenylbenzoxazoles. Applied Spectroscopy, 1996, 50, 316-319.	2.2	24