

# Astrid Bertsche

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

890  
citations

516561

16  
h-index

526166

27  
g-index

58  
all docs

58  
docs citations

58  
times ranked

1394  
citing authors

#	ARTICLE	IF	CITATIONS
1	Handling Errors in the Use of Inhalation Devices. <i>Journal of Nursing Care Quality</i> , 2022, 37, 180-187.	0.5	3
2	Physicians's perspectives on adverse drug reactions in pediatric routine care: a survey. <i>World Journal of Pediatrics</i> , 2022, 18, 50-58.	0.8	4
3	Prejudices against people with epilepsy as perceived by affected people and their families. <i>Epilepsy and Behavior</i> , 2022, 127, 108535.	0.9	5
4	Drug-handling problems and expectations of the ideal pediatric drug reported by children and their parents. <i>European Journal of Pediatrics</i> , 2022, 181, 2161-2171.	1.3	8
5	Febrile seizures: perceptions and knowledge of parents of affected and unaffected children. <i>European Journal of Pediatrics</i> , 2022, 181, 1487-1495.	1.3	5
6	Interviews with patients aged 6-17 years provide valuable insights for physicians who need to deliver an epilepsy diagnosis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 1556-1561.	0.7	5
7	Knowledge of epilepsy among German pharmacists. <i>Epilepsy Research</i> , 2021, 172, 106587.	0.8	1
8	Prescription patterns of antiseizure drugs in tuberous sclerosis complex (TSC)-associated epilepsy: a multicenter cohort study from Germany and review of the literature. <i>Expert Review of Clinical Pharmacology</i> , 2021, 14, 749-760.	1.3	13
9	Direct and indirect costs and cost-driving factors of Tuberous sclerosis complex in children, adolescents, and caregivers: a multicenter cohort study. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 282.	1.2	13
10	Quality of life and its predictors in adults with tuberous sclerosis complex (TSC): a multicentre cohort study from Germany. <i>Neurological Research and Practice</i> , 2021, 3, 35.	1.0	9
11	Direct and indirect costs and cost-driving factors in adults with tuberous sclerosis complex: a multicenter cohort study and a review of the literature. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 250.	1.2	15
12	Efficacy, Retention and Tolerability of Everolimus in Patients with Tuberous Sclerosis Complex: A Survey-Based Study on Patients's Perspectives. <i>CNS Drugs</i> , 2021, 35, 1107-1122.	2.7	13
13	Health-related quality of life in children and adolescents with tuberous sclerosis complex and their caregivers: A multicentre cohort study from Germany. <i>European Journal of Paediatric Neurology</i> , 2021, 35, 111-122.	0.7	10
14	Adverse Drug Reactions at Nonelective Hospital Admission in Children and Adolescents. <i>Journal of Patient Safety</i> , 2021, Publish Ahead of Print, .	0.7	1
15	Knowledge of and attitudes towards epilepsy among first- and second-year students at a German university. <i>Epilepsy and Behavior</i> , 2020, 112, 107490.	0.9	12
16	Anticonvulsant long-term and rescue medication: The children's perspective. <i>European Journal of Paediatric Neurology</i> , 2020, 28, 180-185.	0.7	4
17	Final-year pharmacy and medical students do not recognise 'red flags' in childhood fever. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 2717-2718.	0.7	3
18	The aim of our feverish child simulation was to identify shortcomings in university training. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 2826-2826.	0.7	0

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19	Why do children and adolescents with epilepsy disclose or not disclose their condition to their friends?. <i>European Journal of Pediatrics</i> , 2020, 179, 1627-1633.	1.3	10
20	Acute Disseminated Encephalomyelitis with Seizures and Myocarditis: A Fatal Triad. <i>Medicina (Lithuania)</i> , 2020, 56, 277.	0.8	4
21	How do pediatric patients perceive adverse drug events of anticonvulsant drugs? A survey. <i>European Journal of Pediatrics</i> , 2020, 179, 1413-1420.	1.3	7
22	Epilepsy: knowledge and attitudes of physiotherapists, occupational therapists, and speech therapists. <i>European Journal of Pediatrics</i> , 2019, 178, 1485-1491.	1.3	9
23	Incompatible intravenous drug combinations and respective physician and nurse knowledge: a study in routine paediatric intensive care. <i>European Journal of Hospital Pharmacy</i> , 2019, 26, 214-217.	0.5	4
24	Epilepsy: a cross-sectional study of paediatricians and general practitioners on their experiences, knowledge and handling of the disease. <i>Epileptic Disorders</i> , 2019, 21, 197-205.	0.7	3
25	Knowledge of allergies and performance in epinephrine auto-injector use: a controlled intervention in preschool teachers. <i>European Journal of Pediatrics</i> , 2018, 177, 575-581.	1.3	26
26	How do Parents Perceive the Initial Medical Consultation on their Child's Developmental Disorder?. <i>Klinische Padiatrie</i> , 2018, 230, 44-49.	0.2	8
27	Diagnosis and Clinical Course of Three Adolescents with Amiodarone-Induced Hyperthyroidism. <i>Pediatric Cardiology</i> , 2018, 39, 1707-1716.	0.6	6
28	Optimizing parents' performance in anticonvulsant rescue medication administration. <i>Epilepsy and Behavior</i> , 2018, 84, 37-43.	0.9	11
29	Experiences, expectations, and fears of adolescents with epilepsy or bronchial asthma. <i>European Journal of Pediatrics</i> , 2018, 177, 1451-1457.	1.3	13
30	Efficacy, Retention, and Tolerability of Brivaracetam in Patients With Epileptic Encephalopathies: A Multicenter Cohort Study From Germany. <i>Frontiers in Neurology</i> , 2018, 9, 569.	1.1	30
31	Seizure management by preschool teachers: A training concept focussing on practical skills. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 50, 38-42.	0.9	23
32	Handling of hazardous drugs – Effect of an innovative teaching session for nursing students. <i>Nurse Education Today</i> , 2017, 49, 72-78.	1.4	5
33	Knowledge and attitudes about epilepsy: A survey of high school students in Germany. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 51, 139-144.	0.9	23
34	Providing teachers with education on epilepsy increased their willingness to handle acute seizures in children from one to 10 years of age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 1811-1816.	0.7	28
35	Seizure disorders and developmental disorders: impact on life of affected families – a structured interview. <i>European Journal of Pediatrics</i> , 2017, 176, 1121-1129.	1.3	27
36	Phenotypic Variability in a Family with Acrodysostosis Type 2 Caused by a Novel PDE4D Mutation Affecting the Serine Target of Protein Kinase-A Phosphorylation. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2017, 9, 360-365.	0.4	4

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37	Administration of anticonvulsive rescue medication in children – discrepancies between parents' self-reports and limited practical performance. <i>European Journal of Pediatrics</i> , 2016, 175, 1139-1146.	1.3	18
38	Managing of oral medicines in paediatric oncology: can a handbook and a pharmaceutical counselling intervention for patients and their parents prevent knowledge deficits? A pilot study. <i>European Journal of Hospital Pharmacy</i> , 2016, 23, 100-105.	0.5	4
39	Epilepsy in children and adolescents: Disease concepts, practical knowledge, and coping. <i>Epilepsy and Behavior</i> , 2016, 59, 77-82.	0.9	27
40	Use of complementary and alternative medicine (CAM) by parents in their children and adolescents with epilepsy – Prevalence, predictors and parents' assessment. <i>European Journal of Paediatric Neurology</i> , 2016, 20, 11-19.	0.7	44
41	Dose-dependent effects of levetiracetam after hypoxia and hypothermia in the neonatal mouse brain. <i>Brain Research</i> , 2016, 1646, 116-124.	1.1	20
42	Novel KCNQ3 Mutation in a Large Family with Benign Familial Neonatal Epilepsy: A Rare Cause of Neonatal Seizures. <i>Molecular Syndromology</i> , 2016, 7, 189-196.	0.3	19
43	Phenotypic Variability from Benign Infantile Epilepsy to Ohtahara Syndrome Associated with a Novel Mutation in SCN2A. <i>Molecular Syndromology</i> , 2016, 7, 182-188.	0.3	31
44	Pronounced reversible hyperammonemic encephalopathy associated with combined valproate – topiramate therapy in a 7-year-old girl. <i>SpringerPlus</i> , 2015, 4, 276.	1.2	2
45	A prospective three-step intervention study to prevent medication errors in drug handling in paediatric care. <i>Journal of Clinical Nursing</i> , 2015, 24, 101-114.	1.4	28
46	How to improve prescription of inhaled salbutamol by providing standardised feedback on administration: a controlled intervention pilot study with follow-up. <i>BMC Health Services Research</i> , 2015, 15, 40.	0.9	5
47	De novo loss- or gain-of-function mutations in KCNA2 cause epileptic encephalopathy. <i>Nature Genetics</i> , 2015, 47, 393-399.	9.4	224
48	Use of Levetiracetam in Neonates in Clinical Practice: A Retrospective Study at a German University Hospital. <i>Neuropediatrics</i> , 2015, 46, 329-334.	0.3	17
49	Signs and symptoms of pediatric brain tumors and diagnostic value of preoperative EEG. <i>Child's Nervous System</i> , 2015, 31, 2051-2054.	0.6	14
50	Knowledge and attitudes of school teachers, preschool teachers and students in teacher training about epilepsy and emergency management of seizures. <i>Archives of Disease in Childhood</i> , 2015, 100, 851-855.	1.0	34
51	Initial anticonvulsant monotherapy in routine care of children and adolescents: levetiracetam fails more frequently than valproate and oxcarbazepine due to a lack of effectiveness. <i>European Journal of Pediatrics</i> , 2014, 173, 87-92.	1.3	18
52	An Unusual Manifestation of a Neonatal Chlamydia Infection. <i>Journal of Child Neurology</i> , 2008, 23, 948-949.	0.7	11
53	Medicine and supplement use in infants, children, and adolescents depends on sex, age, and socioeconomic status: results of a German longitudinal population-based cohort study (LIFE Child). <i>European Journal of Pediatrics</i> , 0, , .	1.3	2