

Diana Schendel

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

3,762
citations

304743

22
h-index

223800

46
g-index

51
all docs

51
docs citations

51
times ranked

6080
citing authors

#	ARTICLE	IF	CITATIONS
1	Prenatal Valproate Exposure and Risk of Autism Spectrum Disorders and Childhood Autism. JAMA - Journal of the American Medical Association, 2013, 309, 1696.	7.4	1,009
2	The Changing Epidemiology of Autism Spectrum Disorders. Annual Review of Public Health, 2017, 38, 81-102.	17.4	669
3	Association of Genetic and Environmental Factors With Autism in a 5-Country Cohort. JAMA Psychiatry, 2019, 76, 1035.	11.0	319
4	Incidence Rates and Cumulative Incidences of the Full Spectrum of Diagnosed Mental Disorders in Childhood and Adolescence. JAMA Psychiatry, 2020, 77, 155.	11.0	235
5	Trends in the Prevalence of Autism Spectrum Disorder, Cerebral Palsy, Hearing Loss, Intellectual Disability, and Vision Impairment, Metropolitan Atlanta, 1991â€“2010. PLoS ONE, 2015, 10, e0124120.	2.5	209
6	Perinatal Systemic Inflammatory Response Syndrome and Retinopathy of Prematurity. Pediatric Research, 2010, 67, 394-400.	2.3	146
7	Antidepressant exposure in pregnancy and risk of autism spectrum disorders. Clinical Epidemiology, 2013, 5, 449.	3.0	140
8	Elevated polygenic burden for autism is associated with differential DNA methylation at birth. Genome Medicine, 2018, 10, 19.	8.2	88
9	Cytokines and Neurodevelopmental Outcomes in Extremely Low Birth Weight Infants. Journal of Pediatrics, 2011, 159, 919-925.e3.	1.8	83
10	Survival among people with Down syndrome: a nationwide population-based study in Denmark. Genetics in Medicine, 2013, 15, 64-69.	2.4	71
11	Infection and Fever in Pregnancy and Autism Spectrum Disorders: Findings from the Study to Explore Early Development. Autism Research, 2019, 12, 1551-1561.	3.8	56
12	Family history of immune conditions and autism spectrum and developmental disorders: Findings from the study to explore early development. Autism Research, 2019, 12, 123-135.	3.8	54
13	Autism Spectrum Disorder Symptoms Among Children Enrolled in the Study to Explore Early Development (SEED). Journal of Autism and Developmental Disorders, 2015, 45, 3183-3194.	2.7	49
14	Have Secular Changes in Perinatal Risk Factors Contributed to the Recent Autism Prevalence Increase? Development and Application of a Mathematical Assessment Model. Annals of Epidemiology, 2011, 21, 930-945.	1.9	47
15	Lifestyle during pregnancy: Neurodevelopmental effects at 5 years of age. The design and implementation of a prospective follow-up study. Scandinavian Journal of Public Health, 2010, 38, 208-219.	2.3	46
16	Variable DNA methylation in neonates mediates the association between prenatal smoking and birth weight. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180120.	4.0	46
17	Caesarean section and risk of autism across gestational age: a multi-national cohort study of 5 million births. International Journal of Epidemiology, 2017, 46, dyw336.	1.9	44
18	Early Detection, Diagnosis and Intervention Services for Young Children with Autism Spectrum Disorder in the European Union (ASDEU): Family and Professional Perspectives. Journal of Autism and Developmental Disorders, 2020, 50, 3380-3394.	2.7	41

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19	Evaluation of a Records-Review Surveillance System Used to Determine the Prevalence of Autism Spectrum Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2011, 41, 227-236.	2.7	40
20	Exposure to air pollution in early childhood and the association with Attention-Deficit Hyperactivity Disorder. <i>Environmental Research</i> , 2020, 183, 108930.	7.5	38
21	Hospitalizations among people with Down syndrome: A nationwide population-based study in Denmark. <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 650-657.	1.2	32
22	Infections in children with autism spectrum disorder: Study to Explore Early Development (SEED). <i>Autism Research</i> , 2019, 12, 136-146.	3.8	29
23	Apgar score and risk of autism. <i>European Journal of Epidemiology</i> , 2019, 34, 105-114.	5.7	26
24	First-trimester maternal plasma cytokine levels, pre-pregnancy body mass index, and spontaneous preterm delivery. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009, 88, 332-342.	2.8	22
25	Risk of epilepsy and autism in full and half siblings? A population-based cohort study. <i>Epilepsia</i> , 2016, 57, 2011-2018.	5.1	21
26	Real-World Experiences in Autistic Adult Diagnostic Services and Post-diagnostic Support and Alignment with Services Guidelines: Results from the ASDEU Study. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 4129-4146.	2.7	20
27	Familial confounding of the association between maternal smoking in pregnancy and autism spectrum disorder in offspring. <i>Autism Research</i> , 2020, 13, 134-144.	3.8	18
28	Use of Special Education Services Among Children With and Without Congenital Gastrointestinal Anomalies. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2010, 115, 421-432.	1.6	17
29	Factors Associated with a Delayed Autism Spectrum Disorder Diagnosis in Children Previously Assessed on Suspicion of Autism. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 3843-3856.	2.7	16
30	Autism and the right to education in the EU: policy mapping and scoping review of Nordic countries Denmark, Finland, and Sweden. <i>Molecular Autism</i> , 2019, 10, 44.	4.9	12
31	Neonatal encephalopathy or hypoxic-ischemic encephalopathy?. <i>Annals of Neurology</i> , 2012, 72, 984-985.	5.3	11
32	Cytokines and Posthemorrhagic Ventricular Dilation in Premature Infants. <i>American Journal of Perinatology</i> , 2012, 29, 731-740.	1.4	10
33	Maternal health around pregnancy and autism risk: a diagnosis-wide, population-based study. <i>Psychological Medicine</i> , 2022, 52, 4076-4084.	4.5	10
34	Intervention Services for Autistic Adults: An ASDEU Study of Autistic Adults, Carers, and Professionals' Experiences. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 1623-1639.	2.7	10
35	Prediction of Autism Risk From Family Medical History Data Using Machine Learning: A National Cohort Study From Denmark. <i>Biological Psychiatry Global Open Science</i> , 2021, 1, 156-164.	2.2	10
36	Autistic Adult Health and Professional Perceptions of It: Evidence From the ASDEU Project. <i>Frontiers in Psychiatry</i> , 2021, 12, 614102.	2.6	8

#	ARTICLE	IF	CITATIONS
37	Early Elevation in Interleukin-6 is Associated with Reduced Growth in Extremely Low Birth Weight Infants. <i>American Journal of Perinatology</i> , 2017, 34, 240-247.	1.4	7
38	Maternal smoking during pregnancy and offspring intellectual disability: sibling analysis in an intergenerational Danish cohort. <i>Psychological Medicine</i> , 2022, 52, 1847-1856.	4.5	7
39	Time Trends in Diagnostics and Clinical Features of Young Children Referred on Suspicion of Autism: A Population-Based Clinical Cohort Study, 2000â€“2010. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 444-458.	2.7	7
40	Assessment of Educational Attainment and Employment Among Individuals With Autism Spectrum Disorder in Denmark. <i>JAMA Pediatrics</i> , 2021, 175, 601.	6.2	7
41	Evaluating the interrelations between the autism polygenic score and psychiatric family history in risk for autism. <i>Autism Research</i> , 2022, 15, 171-182.	3.8	7
42	Optimal interpregnancy interval in autism spectrum disorder: A multiâ€“national study of a modifiable risk factor. <i>Autism Research</i> , 2021, 14, 2432-2443.	3.8	6
43	Applying a public health approach to autism research: A framework for action. <i>Autism Research</i> , 2022, 15, 592-601.	3.8	6
44	The Contribution of Rare Diseases to Understanding the Epidemiology of Neurodevelopmental Disabilities. <i>Advances in Experimental Medicine and Biology</i> , 2010, 686, 433-453.	1.6	4
45	Association Between Blood Spot Transforming Growth Factor- β 2 and Patent Ductus Arteriosus in Extremely Low-Birth Weight Infants. <i>Pediatric Cardiology</i> , 2013, 34, 149-154.	1.3	3
46	Prenatal Valproate Exposure and Risk of Autism Spectrum Disorders and Childhood Autism. <i>Obstetrical and Gynecological Survey</i> , 2013, 68, 613-614.	0.4	3
47	S-086. <i>Epidemiology</i> , 2012, 23, 1.	2.7	0
48	Prenatal Valproate Exposure and Risk of Autism Spectrum Disorders and Childhood Autism. <i>Survey of Anesthesiology</i> , 2013, 57, 292-293.	0.1	0
49	A Biology-First Approach in Perinatal Pharmacoepidemiology of Autism. <i>JAMA Psychiatry</i> , 2018, 75, 1213.	11.0	0