

# Rudimar Riesgo

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

1,640  
citations

279798  
23  
h-index

315739  
38  
g-index

67  
all docs

67  
docs citations

67  
times ranked

2185  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of T-cells in neurobehavioural development: Insights from the immunodeficient nude mice. Behavioural Brain Research, 2022, 418, 113629.	2.2	2
2	Central auditory processing: behavioral and electrophysiological assessment of children and adolescents diagnosed with stroke. Brazilian Journal of Otorhinolaryngology, 2021, 87, 512-520.	1.0	5
3	Zika Virus Infection Associated with Autism Spectrum Disorder: A Case Report. NeuroImmunoModulation, 2021, 28, 229-232.	1.8	8
4	Resveratrol prevents brain edema, blood-brain barrier permeability, and altered aquaporin profile in autism animal model. International Journal of Developmental Neuroscience, 2021, 81, 579-604.	1.6	18
5	Cortical auditory-evoked potential as a biomarker of central auditory maturation in term and preterm infants during the first 3 months. Clinics, 2021, 76, e2944.	1.5	0
6	Cortical auditory-evoked potential as a biomarker of central auditory maturation in term and preterm infants during the first 3 months. Clinics, 2021, 76, e2944.	1.5	1
7	Cortical auditory evoked potential in assessment of neonates: a study about minimum level of responses in term and preterm newborns. Brazilian Journal of Otorhinolaryngology, 2020, 86, 687-695.	1.0	2
8	Vitamin D deficiency in pediatric patients using antiepileptic drugs: systematic review with meta-analysis. Jornal De Pediatria, 2020, 96, 559-568.	2.0	9
9	Hyperbilirubinemia impact on newborn hearing: a literature review. Revista Da Associação Médica Brasileira, 2020, 66, 1002-1008.	0.7	8
10	Abnormal empathy-like pro-social behaviour in the valproic acid model of autism spectrum disorder. Behavioural Brain Research, 2019, 364, 11-18.	2.2	24
11	Validation of the Brief Autism Mealtime Behavior Inventory (BAMBI) Questionnaire. Journal of Autism and Developmental Disorders, 2019, 49, 2536-2544.	2.7	11
12	ADGRL3 rs6551665 as a Common Vulnerability Factor Underlying Attention-Deficit/Hyperactivity Disorder and Autism Spectrum Disorder. NeuroMolecular Medicine, 2019, 21, 60-67.	3.4	19
13	Behavioral alterations in autism model induced by valproic acid and translational analysis of circulating microRNA. Food and Chemical Toxicology, 2018, 115, 336-343.	3.6	39
14	Data on social transmission of food preference in a model of autism induced by valproic acid and translational analysis of circulating microRNA. Data in Brief, 2018, 18, 1433-1440.	1.0	4
15	O impacto do acidente vascular cerebral na qualidade de vida de crianças e adolescentes. Fisioterapia E Pesquisa, 2018, 25, 241-250.	0.1	4
16	Immunological Dysfunction in Autism Spectrum Disorder: A Potential Target for Therapy. NeuroImmunoModulation, 2018, 25, 300-319.	1.8	50
17	Evidence for Association Between OXTR Gene and ASD Clinical Phenotypes. Journal of Molecular Neuroscience, 2018, 65, 213-221.	2.3	19
18	Resveratrol Prevents Cellular and Behavioral Sensory Alterations in the Animal Model of Autism Induced by Valproic Acid. Frontiers in Synaptic Neuroscience, 2018, 10, 9.	2.5	41

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19	Reduced CD4 T Lymphocytes in Lymph Nodes of the Mouse Model of Autism Induced by Valproic Acid. NeuroImmunoModulation, 2018, 25, 280-284.	1.8	3
20	The effect of ketogenic diet in an animal model of autism induced by prenatal exposure to valproic acid. Nutritional Neuroscience, 2017, 20, 343-350.	3.1	67
21	A Placebo-Controlled Crossover Trial of Gastrin-Releasing Peptide in Childhood Autism. Clinical Neuropharmacology, 2017, 40, 108-112.	0.7	4
22	Air and Bone Conduction Frequency-specific Auditory Brainstem Response in Children with Agenesis of the External Auditory Canal. International Archives of Otorhinolaryngology, 2017, 21, 318-322.	0.8	5
23	Body composition of patients with autism spectrum disorder through bioelectrical impedance. Nutricion Hospitalaria, 2017, 34, 875-879.	0.3	15
24	Folic acid and autism: What do we know?. Nutritional Neuroscience, 2016, 19, 310-317.	3.1	36
25	Psychomotor agitation and mood instability in patients with autism spectrum disorders: A possible effect of SLC6A4 gene?. Research in Autism Spectrum Disorders, 2016, 26, 48-56.	1.5	1
26	Feeding behavior and dietary intake of male children and adolescents with autism spectrum disorder: A caseâ€control study. International Journal of Developmental Neuroscience, 2016, 53, 68-74.	1.6	45
27	Improvement in Symptoms of Autism Spectrum Disorder in Children With the Use of Gastrin-Releasing Peptide: An Open Trial. Clinical Neuropharmacology, 2016, 39, 215-219.	0.7	3
28	Improvement of autism spectrum disorder symptoms in three children by using gastrin-releasing peptide. Jornal De Pediatria, 2016, 92, 302-306.	2.0	3
29	HTLV-1-associated infective dermatitis and probable HTLV-1- associated myelopathy in an adolescent female. Anais Brasileiros De Dermatologia, 2015, 90, 55-58.	1.1	7
30	The Impact of Neuroimmune Alterations in Autism Spectrum Disorder. Frontiers in Psychiatry, 2015, 6, 121.	2.6	124
31	Effect of a ketogenic diet on autism spectrum disorder: A systematic review. Research in Autism Spectrum Disorders, 2015, 20, 31-38.	1.5	38
32	Effects of an H3R Antagonist on the Animal Model of Autism Induced by Prenatal Exposure to Valproic Acid. PLoS ONE, 2015, 10, e0116363.	2.5	73
33	Executive Functions in Children and Adolescents With Autism Spectrum Disorder. Paideia, 2014, 24, 85-94.	0.1	16
34	Histaminergic system in brain disorders: lessons from the translational approach and future perspectives. Annals of General Psychiatry, 2014, 13, 34.	2.7	43
35	Prenatal Exposure to Valproate in Animals and Autism. , 2014, , 1779-1793.		11
36	Postâ€scp>H1N1</scp> vaccine acute disseminated encephalomyelitis. Pediatrics International, 2014, 56, 437-438.	0.5	5

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37	The role of $\alpha 3$ integrin gene variants in Autism Spectrum Disorders – Diagnosis and symptomatology. Gene, 2014, 553, 24-30.	2.2	26
38	Resveratrol prevents social deficits in animal model of autism induced by valproic acid. Neuroscience Letters, 2014, 583, 176-181.	2.1	115
39	Predictors of Epilepsy in Children With Cerebrovascular Disease. Journal of Child Neurology, 2013, 28, 1387-1391.	1.4	18
40	Animal model of autism induced by prenatal exposure to valproate: Altered glutamate metabolism in the hippocampus. Brain Research, 2013, 1495, 52-60.	2.2	73
41	Treatment of Refractory Neonatal Seizures with Topiramate. Neuropediatrics, 2012, 43, 353-356.	0.6	14
42	The Diving Reflex in Healthy Infants in the First Year of Life. Journal of Child Neurology, 2012, 27, 168-171.	1.4	25
43	Translation and validation of Autism Diagnostic Interview-Revised (ADI-R) for autism diagnosis in Brazil. Arquivos De Neuro-Psiquiatria, 2012, 70, 185-190.	0.8	41
44	Antipsychotics in the Treatment of Autism. , 2011, , .		2
45	Animal model of autism induced by prenatal exposure to valproate: Behavioral changes and liver parameters. Brain Research, 2011, 1408, 8-16.	2.2	129
46	Effects of relational music therapy on communication of children with autism: a randomized controlled study. Nordic Journal of Music Therapy, 2011, 20, 142-154.	1.1	79
47	Effects of atypical (risperidone) and typical (haloperidol) antipsychotic agents on astroglial functions. European Archives of Psychiatry and Clinical Neuroscience, 2010, 260, 475-481.	3.2	34
48	Neurotoxicidade infantil com acometimento cerebral, cerebelar, e periférico simultâneo: relato de caso e revisão da literatura. Jornal De Pediatria, 2010, 86, 531-534.	2.0	23
49	Language and Focal Brain Lesion in Childhood. Journal of Child Neurology, 2010, 25, 829-833.	1.4	22
50	MMMM syndrome (macrocephaly, megalocornea, motor and mental retardation) and refractory epilepsy. Arquivos De Neuro-Psiquiatria, 2010, 68, 642-644.	0.8	3
51	Optic nerve enlargement and leukodystrophy: an unusual finding of the infantile form of Krabbe disease. Arquivos De Neuro-Psiquiatria, 2010, 68, 816-818.	0.8	6
52	Influence of the 5-HTTLPR polymorphism and environmental risk factors in a Brazilian sample of patients with autism spectrum disorders. Brain Research, 2009, 1267, 9-17.	2.2	27
53	Atypical neuroleptic risperidone modulates glial functions in C6 astroglial cells. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 11-15.	4.8	23
54	Effect of the atypical neuroleptic risperidone on morphology and S100B secretion in C6 astroglial lineage cells. Molecular and Cellular Biochemistry, 2008, 314, 59-63.	3.1	38

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55	Proteus syndrome associated with hemimegalencephaly and Ohtahara syndrome: Report of two cases. Seizure: the Journal of the British Epilepsy Association, 2008, 17, 378-382.	2.0	16
56	Alpha Coma Pattern in a Child. Clinical EEG and Neuroscience, 2008, 39, 206-209.	1.7	3
57	Childhood autism: translation and validation of the Childhood Autism Rating Scale for use in Brazil. Jornal De Pediatria, 2008, 84, 487-94.	2.0	41
58	Autismo infantil: tradução e validação da Childhood Autism Rating Scale para uso no Brasil. Jornal De Pediatria, 2008, 84, 487-494.	2.0	93
59	Influence of intracranial hemorrhage and neonatal seizures on the neurological and psychomotor development of premature infants at Hospital de Clínicas de Porto Alegre, Brazil. Arquivos De Neuro-Psiquiatria, 2003, 61, 902-905.	0.8	7
60	Benign rolandic epilepsy: clinical and electroencephalographic correlates. Arquivos De Neuro-Psiquiatria, 2000, 58, 852-861.	0.8	5
61	Shock of birth evaluation of neurologic status of term newborn in the first 48 hours of life. Arquivos De Neuro-Psiquiatria, 1996, 54, 361-368.	0.8	3
62	Clinical Approach in Autism: Management and Treatment. , 0, , .		2