

Doron Gothelf

List of Publications by Year in descending order

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110
papers

4,516
citations

117625

34
h-index

114465

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g-index

113
all docs

113
docs citations

113
times ranked

4571
citing authors

#	ARTICLE	IF	CITATIONS
1	Psychiatric Disorders From Childhood to Adulthood in 22q11.2 Deletion Syndrome: Results From the International Consortium on Brain and Behavior in 22q11.2 Deletion Syndrome. <i>American Journal of Psychiatry</i> , 2014, 171, 627-639.	7.2	645
2	Psychiatric Disorders and Intellectual Functioning Throughout Development in Velocardiofacial (22q11.2 Deletion) Syndrome. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009, 48, 1060-1068.	0.5	253
3	Weight Gain Associated With Increased Food Intake and Low Habitual Activity Levels in Male Adolescent Schizophrenic Inpatients Treated With Olanzapine. <i>American Journal of Psychiatry</i> , 2002, 159, 1055-1057.	7.2	223
4	Risk Factors for the Emergence of Psychotic Disorders in Adolescents With 22q11.2 Deletion Syndrome. <i>American Journal of Psychiatry</i> , 2007, 164, 663-669.	7.2	214
5	Cognitive Decline Preceding the Onset of Psychosis in Patients With 22q11.2 Deletion Syndrome. <i>JAMA Psychiatry</i> , 2015, 72, 377.	11.0	196
6	Neuroanatomy of fragile X syndrome is associated with aberrant behavior and the fragile X mental retardation protein (FMRP). <i>Annals of Neurology</i> , 2008, 63, 40-51.	5.3	174
7	Anxiety, pandemic-related stress and resilience among physicians during the COVID-19 pandemic. <i>Depression and Anxiety</i> , 2020, 37, 965-971.	4.1	147
8	Obsessive-compulsive disorder in patients with velocardiofacial (22q11 deletion) syndrome. <i>American Journal of Medical Genetics Part A</i> , 2004, 126B, 99-105.	2.4	130
9	Association among income loss, financial strain and depressive symptoms during COVID-19: Evidence from two longitudinal studies. <i>Journal of Affective Disorders</i> , 2021, 291, 1-8.	4.1	117
10	Genes, brain development and psychiatric phenotypes in velocardiofacial syndrome. <i>Developmental Disabilities Research Reviews</i> , 2008, 14, 59-68.	2.9	114
11	Risk Factors and the Evolution of Psychosis in 22q11.2 Deletion Syndrome: A Longitudinal 2-Site Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013, 52, 1192-1203.e3.	0.5	108
12	Life events and personality factors in children and adolescents with obsessive-compulsive disorder and other anxiety disorders. <i>Comprehensive Psychiatry</i> , 2004, 45, 192-198.	3.1	106
13	Using common genetic variation to examine phenotypic expression and risk prediction in 22q11.2 deletion syndrome. <i>Nature Medicine</i> , 2020, 26, 1912-1918.	30.7	90
14	Genetic contributors to risk of schizophrenia in the presence of a 22q11.2 deletion. <i>Molecular Psychiatry</i> , 2021, 26, 4496-4510.	7.9	87
15	Developmental trajectories of brain structure in adolescents with 22q11.2 deletion syndrome: A longitudinal study. <i>Schizophrenia Research</i> , 2007, 96, 72-81.	2.0	83
16	Genotype-phenotype correlation in 22q11.2 deletion syndrome. <i>BMC Medical Genetics</i> , 2012, 13, 122.	2.1	83
17	Genetic, developmental, and physical factors associated with attention deficit hyperactivity disorder in patients with velocardiofacial syndrome. <i>American Journal of Medical Genetics Part A</i> , 2004, 126B, 116-121.	2.4	80
18	Methylphenidate Treatment for Attention-Deficit/Hyperactivity Disorder in Children and Adolescents With Velocardiofacial Syndrome. <i>Journal of Clinical Psychiatry</i> , 2003, 64, 1163-1169.	2.2	73

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19	Velocardiofacial Syndrome. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2007, 16, 677-693.	1.9	70
20	Developmental changes in multivariate neuroanatomical patterns that predict risk for psychosis in 22q11.2 deletion syndrome. <i>Journal of Psychiatric Research</i> , 2011, 45, 322-331.	3.1	64
21	Biological Effects of COMT Haplotypes and Psychosis Risk in 22q11.2 Deletion Syndrome. <i>Biological Psychiatry</i> , 2014, 75, 406-413.	1.3	63
22	Trajectories of post-traumatic stress symptoms, anxiety, and depression in hospitalized COVID-19 patients: A one-month follow-up. <i>Journal of Psychosomatic Research</i> , 2021, 143, 110399.	2.6	63
23	Copy-Number Variation of the Glucose Transporter Gene SLC2A3 and Congenital Heart Defects in the 22q11.2 Deletion Syndrome. <i>American Journal of Human Genetics</i> , 2015, 96, 753-764.	6.2	62
24	The association between witnessing patient death and mental health outcomes in frontline COVID-19 healthcare workers. <i>Depression and Anxiety</i> , 2021, 38, 468-479.	4.1	56
25	Association of the low-activity COMT 158Met allele with ADHD and OCD in subjects with velocardiofacial syndrome. <i>International Journal of Neuropsychopharmacology</i> , 2007, 10, 301.	2.1	54
26	Abnormal cortical activation during response inhibition in 22q11.2 deletion syndrome. <i>Human Brain Mapping</i> , 2007, 28, 533-542.	3.6	52
27	Understanding the pediatric psychiatric phenotype of 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 2182-2191.	1.2	51
28	Anxiety and Depression Symptoms in COVID-19 Isolated Patients and in Their Relatives. <i>Frontiers in Psychiatry</i> , 2020, 11, 581598.	2.6	50
29	Pilot Study: Fluvoxamine Treatment for Depression and Anxiety Disorders in Children and Adolescents with Cancer. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2005, 44, 1258-1262.	0.5	48
30	Subthreshold Psychosis in 22q11.2 Deletion Syndrome: Multisite Naturalistic Study. <i>Schizophrenia Bulletin</i> , 2017, 43, 1079-1089.	4.3	47
31	Neurocognitive profile in psychotic versus nonpsychotic individuals with 22q11.2 deletion syndrome. <i>European Neuropsychopharmacology</i> , 2016, 26, 1610-1618.	0.7	45
32	Rare copy number variants and congenital heart defects in the 22q11.2 deletion syndrome. <i>Human Genetics</i> , 2016, 135, 273-285.	3.8	43
33	Complete Sequence of the 22q11.2 Allele in 1,053 Subjects with 22q11.2 Deletion Syndrome Reveals Modifiers of Conotruncal Heart Defects. <i>American Journal of Human Genetics</i> , 2020, 106, 26-40.	6.2	42
34	Hyperactive auditory processing in Williams syndrome: Evidence from auditory evoked potentials. <i>Psychophysiology</i> , 2015, 52, 782-789.	2.4	36
35	Obsessive compulsive symptoms severity among children and adolescents during COVID-19 first wave in Israel. <i>Journal of Obsessive-Compulsive and Related Disorders</i> , 2021, 28, 100610.	1.5	36
36	Variance of IQ is partially dependent on deletion type among 1,427 22q11.2 deletion syndrome subjects. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 2172-2181.	1.2	33

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37	The Effectiveness and Safety of Antipsychotic and Antidepressant Medications in Individuals with 22q11.2 Deletion Syndrome. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017, 27, 83-90.	1.3	30
38	Psychiatric morbidity with focus on obsessive-compulsive disorder in an Israeli cohort of adolescents with mild to moderate mental retardation. <i>Journal of Neural Transmission</i> , 2008, 115, 929-936.	2.8	28
39	The outcome of children with selective mutism following cognitive behavioral intervention: a follow-up study. <i>European Journal of Pediatrics</i> , 2016, 175, 481-487.	2.7	27
40	Physician Self-disclosure of Lived Experience Improves Mental Health Attitudes Among Medical Students: A Randomized Study. <i>Journal of Medical Education and Curricular Development</i> , 2020, 7, 238212051988935.	1.5	24
41	Association between cerebral shape and social use of language in Williams syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 2753-2761.	1.2	23
42	Association of COMT and PRODH gene variants with intelligence quotient (IQ) and executive functions in 22q11.2DS subjects. <i>Journal of Psychiatric Research</i> , 2014, 56, 28-35.	3.1	22
43	Performance on a computerized neurocognitive battery in 22q11.2 deletion syndrome: A comparison between US and Israeli cohorts. <i>Brain and Cognition</i> , 2016, 106, 33-41.	1.8	22
44	Psychiatric and cognitive characteristics of individuals with Danon disease (<i>LAMP2</i> gene). <i>Journal of Psychiatric Research</i> , 2014, 56, 28-35.	1.2	22
45	Deletion size analysis of 1680 22q11.2DS subjects identifies a new recombination hotspot on chromosome 22q11.2. <i>Human Molecular Genetics</i> , 2018, 27, 1150-1163.	2.9	22
46	The National Autism Database of Israel: a Resource for Studying Autism Risk Factors, Biomarkers, Outcome Measures, and Treatment Efficacy. <i>Journal of Molecular Neuroscience</i> , 2020, 70, 1303-1312.	2.3	22
47	Education and employment trajectories from childhood to adulthood in individuals with 22q11.2 deletion syndrome. <i>European Child and Adolescent Psychiatry</i> , 2019, 28, 31-42.	4.7	21
48	Thymic and bone marrow output in individuals with 22q11.2 deletion syndrome. <i>Pediatric Research</i> , 2015, 77, 579-585.	2.3	18
49	Effectiveness and side effects of psychopharmacotherapy in individuals with 22q11.2 deletion syndrome with comorbid psychiatric disorders: a systematic review. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 1035-1048.	4.7	18
50	Shyness discriminates between children with 22q11.2 deletion syndrome and Williams syndrome and predicts emergence of psychosis in 22q11.2 deletion syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2014, 6, 3.	3.1	17
51	Elevated Proinflammatory Markers in 22q11.2 Deletion Syndrome Are Associated With Psychosis and Cognitive Deficits. <i>Journal of Clinical Psychiatry</i> , 2017, 78, e1219-e1225.	2.2	17
52	Nighttime fears of preschool children: A potential disposition marker for anxiety?. <i>Comprehensive Psychiatry</i> , 2014, 55, 336-341.	3.1	16
53	Negative subthreshold psychotic symptoms distinguish 22q11.2 deletion syndrome from other neurodevelopmental disorders: A two-site study. <i>Schizophrenia Research</i> , 2017, 188, 42-49.	2.0	16
54	Psychiatric disorders and autism in young children with 22q11.2 deletion syndrome compared to children with idiopathic autism. <i>European Psychiatry</i> , 2019, 55, 116-121.	0.2	16

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55	A three-tier process for screening depression and anxiety among children and adolescents with cancer. <i>Psycho-Oncology</i> , 2020, 29, 2019-2027.	2.3	16
56	Growth characteristics and endocrine abnormalities in 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 1301-1308.	1.2	15
57	Endocrine manifestations in children with Williams-Beuren syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 678-684.	1.5	15
58	A retrospective case series of electroconvulsive therapy in the management of comorbid depression and anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2020, 53, 210-218.	4.0	14
59	Effects of methylphenidate on the ERP amplitude in youth with ADHD: A double-blind placebo-controlled cross-over EEG study. <i>PLoS ONE</i> , 2019, 14, e0217383.	2.5	13
60	Risk gene-set and pathways in 22q11.2 deletion-related schizophrenia: a genealogical molecular approach. <i>Translational Psychiatry</i> , 2019, 9, 15.	4.8	13
61	A normative chart for cognitive development in a genetically selected population. <i>Neuropsychopharmacology</i> , 2022, 47, 1379-1386.	5.4	12
62	Clinical Features in a Large Cohort of Patients With 22q11.2 Deletion Syndrome. <i>Journal of Pediatrics</i> , 2021, 238, 215-220.e5.	1.8	12
63	Trajectories and risk factors for anxiety and depression in children and adolescents with cancer: A 1-year follow-up. <i>Cancer Medicine</i> , 2021, 10, 5653-5660.	2.8	11
64	Differential methylation of imprinting genes and MHC locus in 22q11.2 deletion syndrome-related schizophrenia spectrum disorders. <i>World Journal of Biological Psychiatry</i> , 2021, 22, 46-57.	2.6	10
65	Post-childhood Presentation and Diagnosis of DiGeorge Syndrome. <i>Clinical Pediatrics</i> , 2016, 55, 368-373.	0.8	9
66	Single-Day Simulation-Based Training Improves Communication and Psychiatric Skills of Medical Students. <i>Frontiers in Psychiatry</i> , 2020, 11, 221.	2.6	9
67	Association between prematurity and the evolution of psychotic disorders in 22q11.2 deletion syndrome. <i>Journal of Neural Transmission</i> , 2016, 123, 1491-1497.	2.8	8
68	The link between parent and child sleep disturbances in children with attention deficit/hyperactivity disorder. <i>Sleep Medicine</i> , 2016, 21, 160-164.	1.6	8
69	Exploring the potential association among sleep disturbances, cognitive impairments, and immune activation in 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 461-468.	1.2	8
70	Relationship between intelligence quotient measures and computerized neurocognitive performance in 22q11.2 deletion syndrome. <i>Brain and Behavior</i> , 2021, 11, e2221.	2.2	8
71	Reducing Stigma Toward Psychiatry Among Medical Students. <i>primary care companion for CNS disorders, The</i> , 2020, 22, .	0.6	7
72	The association between sleep disturbances of children with anxiety disorders and those of their mothers. <i>Sleep Medicine</i> , 2018, 43, 77-82.	1.6	6

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73	Obsessive-compulsive symptomatology in female adolescent inpatients with restrictive compared with binge-purge eating disorders. <i>European Eating Disorders Review</i> , 2019, 27, 224-235.	4.1	6
74	The interactive effects of test-retest and methylphenidate administration on cognitive performance in youth with ADHD: A double-blind placebo-controlled crossover study. <i>Psychiatry Research</i> , 2020, 291, 113056.	3.3	6
75	Parental Expressed Emotion, Parenting Stress, and Behavioral Problems of Young Children with 22q11.2 Deletion Syndrome and Idiopathic Autism Spectrum Disorder. <i>Child Psychiatry and Human Development</i> , 2023, 54, 1085-1093.	1.9	6
76	Left alone outside: A prospective observational cohort study on mental health outcomes among relatives of COVID-19 hospitalized patients. <i>Psychiatry Research</i> , 2022, 307, 114328.	3.3	6
77	Testing the Efficacy of a Smartphone Application in Improving Medication Adherence, Among Children with ADHD. , 2018, 55, 59-63.		6
78	Do Antidepressants Induce Psychosis in Children and Adolescents? A Naturalistic Study in Ambulatory Pediatric Population. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2016, 26, 478-484.	1.3	5
79	The effectiveness of high-dose escitalopram in the treatment of patients suffering from schizophrenia with comorbid obsessive-compulsive disorder. <i>International Clinical Psychopharmacology</i> , 2019, 34, 179-183.	1.7	5
80	Delivering Difficult News: Simulation-Enhanced Training Improves Psychiatry Residents' Clinical Communication Skills. <i>Frontiers in Psychiatry</i> , 2021, 12, 649090.	2.6	5
81	A binational study assessing risk and resilience factors in 22q11.2 deletion syndrome. <i>Journal of Psychiatric Research</i> , 2021, 138, 319-325.	3.1	5
82	Keeping it simple: mental health assessment in the Gastroenterology Department using the Hospital Anxiety and Depression Scale (HADS) for IBD patients in Israel. <i>Therapeutic Advances in Gastroenterology</i> , 2022, 15, 175628482110664.	3.2	5
83	Measuring Prodromal Symptoms in Youth With Developmental Disabilities: A Lesson From 22q11 Deletion Syndrome. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 945-947.	0.5	4
84	The Feasibility of a Parent Group Treatment for Youth with Anxiety Disorders and Obsessive Compulsive Disorder. <i>Child Psychiatry and Human Development</i> , 2021, 52, 1044-1049.	1.9	4
85	Internalizing symptoms impede adolescents' ability to transition from in-person to online mental health services during the 2019 coronavirus disease pandemic. <i>Journal of Telemedicine and Telecare</i> , 2021, , 1357633X2110212.	2.7	4
86	Sleep Difficulties Among COVID-19 Frontline Healthcare Workers. <i>Frontiers in Psychiatry</i> , 2022, 13, 838825.	2.6	4
87	Higher adaptive functioning and lower rate of psychotic comorbidity in married versus unmarried individuals with 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 2365-2374.	1.2	3
88	Differences in demographic and clinical characteristics between cannabis users and non-drug users: A retrospective study of patients at first hospitalization due to psychotic symptoms. <i>Psychiatry Research</i> , 2018, 268, 454-459.	3.3	3
89	Neutrophils to lymphocytes ratio and psychosis in 22q11.2 deletion syndrome Clinical and scientific implications. <i>Schizophrenia Research</i> , 2021, 231, 164-169.	2.0	3
90	The Development of Somatic Symptom Disorder in Children: Psychological Characteristics and Psychiatric Comorbidity. <i>Journal of the Academy of Consultation-Liaison Psychiatry</i> , 2022, 63, 324-333.	0.4	3

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91	Medical, Cognitive, and Psychiatric Characteristics in a Large Israeli Cohort of Individuals with Williams Syndrome. <i>Israel Medical Association Journal</i> , 2018, 20, 373-378.	0.1	3
92	The Delivery of Diagnosis by Child Psychiatrists: Process Characteristics and Correlates of Distress. <i>Frontiers in Psychiatry</i> , 2021, 12, 632207.	2.6	2
93	Stimulant treatment effectiveness, safety and risk for psychosis in individuals with 22q11.2 deletion syndrome. <i>European Child and Adolescent Psychiatry</i> , 2022, 31, 1367-1375.	4.7	2
94	Effectiveness of Metformin for Weight Reduction in Children and Adolescents Treated with Mixed Dopamine and Serotonin Receptor Antagonists: A Naturalistic Cohort Study. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2021, 31, 376-380.	1.3	2
95	Bridging the gap between the emergency department and outpatient care: feasibility of a short-term psychiatric crisis intervention for children and adolescents. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 631-637.	4.7	2
96	Blood brain barrier permeability increases with age in individuals with 22q11.2 deletion syndrome. <i>World Journal of Biological Psychiatry</i> , 2022, 23, 475-482.	2.6	2
97	Electroencephalography Functional Networks Reveal Global Effects of Methylphenidate in Youth with Attention Deficit/Hyperactivity Disorder. <i>Brain Connectivity</i> , 2019, 9, 437-450.	1.7	1
98	Pharmacotherapy of attention-deficit hyperactivity disorder: common quandaries, dilemmas and challenges. <i>International Clinical Psychopharmacology</i> , 2020, 35, 300-304.	1.7	1
99	Minding the gap between clinical guidelines and real-life clinical work. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 681-683.	4.7	1
100	Inter-rater reliability of subthreshold psychotic symptoms in individuals with 22q11.2 deletion syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2021, 13, 23.	3.1	1
101	Stimulant Treatment Effect on Anxiety Domains in Children with Attention-Deficit/Hyperactivity Disorder With and Without Anxiety Disorders: A 12-Week Open-Label Prospective Study. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2021, 31, 639-644.	1.3	1
102	Follow-up of preschool children with severe emotional and behavioral symptoms. <i>Israel Journal of Psychiatry and Related Sciences</i> , 2006, 43, 16-20.	0.5	1
103	Loneliness and Social Media Use Among Adolescents with Psychiatric Disorders. <i>Cyberpsychology, Behavior, and Social Networking</i> , 0, , .	3.9	1
104	Children's Friendship Training Program for Israeli elementary school age children with attention-deficit/hyperactivity disorder. <i>Journal of Neural Transmission</i> , 2019, 126, 1513-1516.	2.8	0
105	Is there a correlation between skull base flexure and palatal anomalies in patients with 22q11 deletion syndrome and velopharyngeal dysfunction?. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2021, 49, 823-829.	1.7	0
106	Schizophrenia in adolescent twins: a case study. <i>Israel Journal of Psychiatry and Related Sciences</i> , 2004, 41, 54-60.	0.5	0
107	Assessing fears of preschool children with nighttime fears by a parent version of the fear survey schedule for preschool children. <i>Israel Journal of Psychiatry</i> , 2015, 52, 61-5.	0.2	0
108	The Outcome of Severe Internalizing and Disruptive Disorders from Preschool into Adolescence:A Follow-up Study. <i>Israel Journal of Psychiatry</i> , 2015, 52, 100-5.	0.2	0

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109	Parents' and Teachers' Perceptions of Abnormal Attention Span of Elementary School-Age Children. Israel Journal of Psychiatry, 2016, 53, 33-38.	0.2	0
110	Editorial statement. European Child and Adolescent Psychiatry, 2022, , 1.	4.7	0