

# Doron Gothelf

## List of Publications by Citations

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105  
papers

3,223  
citations

29  
h-index

55  
g-index

113  
ext. papers

3,978  
ext. citations

5.1  
avg, IF

4.89  
L-index

#	Paper	IF	Citations
105	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> , <b>2014</b> , 171, 627-39	11.9	472
104	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> , <b>2009</b> , 48, 1060-1068	7.2	219
103	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> , <b>2002</b> , 159, 1055-7	11.9	192
102	Risk factors for the emergence of psychotic disorders in adolescents with 22q11.2 deletion syndrome. <i>American Journal of Psychiatry</i> , <b>2007</b> , 164, 663-9	11.9	187
101	Neuroanatomy of fragile X syndrome is associated with aberrant behavior and the fragile X mental retardation protein (FMRP). <i>Annals of Neurology</i> , <b>2008</b> , 63, 40-51	9.4	155
100	Cognitive decline preceding the onset of psychosis in patients with 22q11.2 deletion syndrome. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 377-85	14.5	139
99	Obsessive-compulsive disorder in patients with velocardiofacial (22q11 deletion) syndrome. <i>American Journal of Medical Genetics Part A</i> , <b>2004</b> , 126B, 99-105		116
98	Genes, brain development and psychiatric phenotypes in velo-cardio-facial syndrome. <i>Developmental Disabilities Research Reviews</i> , <b>2008</b> , 14, 59-68		106
97	Life events and personality factors in children and adolescents with obsessive-compulsive disorder and other anxiety disorders. <i>Comprehensive Psychiatry</i> , <b>2004</b> , 45, 192-8	7.3	85
96	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> , <b>2013</b> , 52, 1192-1203.e3	7.2	77
95	Developmental trajectories of brain structure in adolescents with 22q11.2 deletion syndrome: a longitudinal study. <i>Schizophrenia Research</i> , <b>2007</b> , 96, 72-81	3.6	77
94	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> , <b>2004</b> , 126B, 116-21		75
93	Anxiety, pandemic-related stress and resilience among physicians during the COVID-19 pandemic. <i>Depression and Anxiety</i> , <b>2020</b> , 37, 965-971	8.4	72
92	Genotype-phenotype correlation in 22q11.2 deletion syndrome. <i>BMC Medical Genetics</i> , <b>2012</b> , 13, 122	2.1	66
91	Methylphenidate treatment for attention-deficit/hyperactivity disorder in children and adolescents with velocardiofacial syndrome: an open-label study. <i>Journal of Clinical Psychiatry</i> , <b>2003</b> , 64, 1163-9	4.6	61
90	Developmental changes in multivariate neuroanatomical patterns that predict risk for psychosis in 22q11.2 deletion syndrome. <i>Journal of Psychiatric Research</i> , <b>2011</b> , 45, 322-31	5.2	59
89	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> , <b>2015</b> , 96, 753-64	11	54

88	Abnormal cortical activation during response inhibition in 22q11.2 deletion syndrome. <i>Human Brain Mapping</i> , <b>2007</b> , 28, 533-42	5.9	50
87	Velocardiofacial syndrome. <i>Child and Adolescent Psychiatric Clinics of North America</i> , <b>2007</b> , 16, 677-93	3.3	50
86	Association of the low-activity COMT 158Met allele with ADHD and OCD in subjects with velocardiofacial syndrome. <i>International Journal of Neuropsychopharmacology</i> , <b>2007</b> , 10, 301-8	5.8	49
85	Biological effects of COMT haplotypes and psychosis risk in 22q11.2 deletion syndrome. <i>Biological Psychiatry</i> , <b>2014</b> , 75, 406-13	7.9	45
84	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> , <b>2005</b> , 44, 1258-62	7.2	39
83	Genetic contributors to risk of schizophrenia in the presence of a 22q11.2 deletion. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 4496-4510	15.1	39
82	Understanding the pediatric psychiatric phenotype of 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , <b>2018</b> , 176, 2182-2191	2.5	36
81	Association among income loss, financial strain and depressive symptoms during COVID-19: Evidence from two longitudinal studies. <i>Journal of Affective Disorders</i> , <b>2021</b> , 291, 1-8	6.6	36
80	Using common genetic variation to examine phenotypic expression and risk prediction in 22q11.2 deletion syndrome. <i>Nature Medicine</i> , <b>2020</b> , 26, 1912-1918	50.5	35
79	Subthreshold Psychosis in 22q11.2 Deletion Syndrome: Multisite Naturalistic Study. <i>Schizophrenia Bulletin</i> , <b>2017</b> , 43, 1079-1089	1.3	32
78	Neurocognitive profile in psychotic versus nonpsychotic individuals with 22q11.2 deletion syndrome. <i>European Neuropsychopharmacology</i> , <b>2016</b> , 26, 1610-8	1.2	31
77	Rare copy number variants and congenital heart defects in the 22q11.2 deletion syndrome. <i>Human Genetics</i> , <b>2016</b> , 135, 273-85	6.3	31
76	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> , <b>2021</b> , 143, 110399	4.1	25
75	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> , <b>2008</b> , 115, 929-36	4.3	24
74	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> , <b>2020</b> , 106, 26-40	11	24
73	Hyperactive auditory processing in Williams syndrome: Evidence from auditory evoked potentials. <i>Psychophysiology</i> , <b>2015</b> , 52, 782-9	4.1	23
72	Obsessive compulsive symptoms severity among children and adolescents during COVID-19 first wave in Israel?. <i>Journal of Obsessive-Compulsive and Related Disorders</i> , <b>2021</b> , 28, 100610	1.7	23
71	Association between cerebral shape and social use of language in Williams syndrome. <i>American Journal of Medical Genetics, Part A</i> , <b>2008</b> , 146A, 2753-61	2.5	21

70	The Effectiveness and Safety of Antipsychotic and Antidepressant Medications in Individuals with 22q11.2 Deletion Syndrome. <i>Journal of Child and Adolescent Psychopharmacology</i> , <b>2017</b> , 27, 83-90	2.9	20
69	Anxiety and Depression Symptoms in COVID-19 Isolated Patients and in Their Relatives. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 581598	5	19
68	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> , <b>2020</b> , 7, 2382120519889352	2.2	18
67	Deletion size analysis of 1680 22q11.2DS subjects identifies a new recombination hotspot on chromosome 22q11.2. <i>Human Molecular Genetics</i> , <b>2018</b> , 27, 1150-1163	5.6	18
66	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> , <b>2018</b> , 176, 2172-2181	2.5	18
65	The outcome of children with selective mutism following cognitive behavioral intervention: a follow-up study. <i>European Journal of Pediatrics</i> , <b>2016</b> , 175, 481-7	4.1	17
64	The association between witnessing patient death and mental health outcomes in frontline COVID-19 healthcare workers. <i>Depression and Anxiety</i> , <b>2021</b> , 38, 468-479	8.4	17
63	Association of COMT and PRODH gene variants with intelligence quotient (IQ) and executive functions in 22q11.2DS subjects. <i>Journal of Psychiatric Research</i> , <b>2014</b> , 56, 28-35	5.2	16
62	Psychiatric and cognitive characteristics of individuals with Danon disease (LAMP2 gene mutation). <i>American Journal of Medical Genetics, Part A</i> , <b>2017</b> , 173, 2461-2466	2.5	15
61	Nighttime fears of preschool children: a potential disposition marker for anxiety?. <i>Comprehensive Psychiatry</i> , <b>2014</b> , 55, 336-41	7.3	15
60	Performance on a computerized neurocognitive battery in 22q11.2 deletion syndrome: A comparison between US and Israeli cohorts. <i>Brain and Cognition</i> , <b>2016</b> , 106, 33-41	2.7	14
59	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> , <b>2014</b> , 6, 3	4.6	14
58	Negative subthreshold psychotic symptoms distinguish 22q11.2 deletion syndrome from other neurodevelopmental disorders: A two-site study. <i>Schizophrenia Research</i> , <b>2017</b> , 188, 42-49	3.6	13
57	Thymic and bone marrow output in individuals with 22q11.2 deletion syndrome. <i>Pediatric Research</i> , <b>2015</b> , 77, 579-85	3.2	13
56	Psychiatric disorders and autism in young children with 22q11.2 deletion syndrome compared to children with idiopathic autism. <i>European Psychiatry</i> , <b>2019</b> , 55, 116-121	6	13
55	Elevated Proinflammatory Markers in 22q11.2 Deletion Syndrome Are Associated With Psychosis and Cognitive Deficits. <i>Journal of Clinical Psychiatry</i> , <b>2017</b> , 78, e1219-e1225	4.6	11
54	Education and employment trajectories from childhood to adulthood in individuals with 22q11.2 deletion syndrome. <i>European Child and Adolescent Psychiatry</i> , <b>2019</b> , 28, 31-42	5.5	9
53	A three-tier process for screening depression and anxiety among children and adolescents with cancer. <i>Psycho-Oncology</i> , <b>2020</b> , 29, 2019-2027	3.9	9

52	Growth characteristics and endocrine abnormalities in 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , <b>2017</b> , 173, 1301-1308	2.5	8
51	Endocrine manifestations in children with Williams-Beuren syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2018</b> , 107, 678-684	3.1	8
50	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> , <b>2020</b> , 29, 1035-1048	5.5	8
49	The link between parent and child sleep disturbances in children with attention deficit/hyperactivity disorder. <i>Sleep Medicine</i> , <b>2016</b> , 21, 160-4	4.6	7
48	A retrospective case series of electroconvulsive therapy in the management of comorbid depression and anorexia nervosa. <i>International Journal of Eating Disorders</i> , <b>2020</b> , 53, 210-218	6.3	7
47	Post-childhood Presentation and Diagnosis of DiGeorge Syndrome. <i>Clinical Pediatrics</i> , <b>2016</b> , 55, 368-73	1.2	6
46	Risk gene-set and pathways in 22q11.2 deletion-related schizophrenia: a genealogical molecular approach. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 15	8.6	6
45	Association between prematurity and the evolution of psychotic disorders in 22q11.2 deletion syndrome. <i>Journal of Neural Transmission</i> , <b>2016</b> , 123, 1491-1497	4.3	6
44	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> , <b>2020</b> , 70, 1303-1312	3.3	6
43	Effects of methylphenidate on the ERP amplitude in youth with ADHD: A double-blind placebo-controlled cross-over EEG study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0217383	3.7	5
42	Reducing Stigma Toward Psychiatry Among Medical Students: A Multicenter Controlled Trial. <i>primary care companion for CNS disorders, The</i> , <b>2020</b> , 22,	1.2	5
41	A normative chart for cognitive development in a genetically selected population. <i>Neuropsychopharmacology</i> , <b>2021</b> ,	8.7	4
40	Do Antidepressants Induce Psychosis in Children and Adolescents? A Naturalistic Study in Ambulatory Pediatric Population. <i>Journal of Child and Adolescent Psychopharmacology</i> , <b>2016</b> , 26, 478-84	2.9	4
39	Single-Day Simulation-Based Training Improves Communication and Psychiatric Skills of Medical Students. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 221	5	4
38	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> , <b>2018</b> , 268, 454-459	9.9	3
37	A binational study assessing risk and resilience factors in 22q11.2 deletion syndrome. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 138, 319-325	5.2	3
36	Trajectories and risk factors for anxiety and depression in children and adolescents with cancer: A 1-year follow-up. <i>Cancer Medicine</i> , <b>2021</b> , 10, 5653-5660	4.8	3
35	Obsessive-compulsive symptomatology in female adolescent inpatients with restrictive compared with binge-purge eating disorders. <i>European Eating Disorders Review</i> , <b>2019</b> , 27, 224-235	5.3	3

34	The association between sleep disturbances of children with anxiety disorders and those of their mothers. <i>Sleep Medicine</i> , <b>2018</b> , 43, 77-82	4.6	3
33	Medical, Cognitive, and Psychiatric Characteristics in a Large Israeli Cohort of Individuals with Williams Syndrome. <i>Israel Medical Association Journal</i> , <b>2018</b> , 20, 373-378	0.9	3
32	Testing the Efficacy of a Smartphone Application in Improving Medication Adherence, Among Children with ADHD <b>2018</b> , 55, 59-63		3
31	Differential methylation of imprinting genes and MHC locus in 22q11.2 deletion syndrome-related schizophrenia spectrum disorders. <i>World Journal of Biological Psychiatry</i> , <b>2021</b> , 22, 46-57	3.8	2
30	The Feasibility of a Parent Group Treatment for Youth with Anxiety Disorders and Obsessive Compulsive Disorder. <i>Child Psychiatry and Human Development</i> , <b>2021</b> , 52, 1044-1049	3.3	2
29	Clinical Features in a Large Cohort of Patients With 22q11.2 Deletion Syndrome. <i>Journal of Pediatrics</i> , <b>2021</b> , 238, 215-220.e5	3.6	2
28	The effectiveness of high-dose escitalopram in the treatment of patients suffering from schizophrenia with comorbid obsessive-compulsive disorder: an open-label study. <i>International Clinical Psychopharmacology</i> , <b>2019</b> , 34, 179-183	2.2	2
27	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> , <b>2018</b> , 176, 2365-2374	2.5	2
26	Relationship between intelligence quotient measures and computerized neurocognitive performance in 22q11.2 deletion syndrome. <i>Brain and Behavior</i> , <b>2021</b> , 11, e2221	3.4	2
25	Electroencephalography Functional Networks Reveal Global Effects of Methylphenidate in Youth with Attention Deficit/Hyperactivity Disorder. <i>Brain Connectivity</i> , <b>2019</b> , 9, 437-450	2.7	1
24	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> , <b>2020</b> , 291, 113056	9.9	1
23	Blood brain barrier permeability increases with age in individuals with 22q11.2 deletion syndrome. <i>World Journal of Biological Psychiatry</i> , <b>2021</b> , 1-26	3.8	1
22	The Delivery of Diagnosis by Child Psychiatrists: Process Characteristics and Correlates of Distress. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 632207	5	1
21	Neutrophils to lymphocytes ratio and psychosis in 22q11.2 deletion syndrome - Clinical and scientific implications. <i>Schizophrenia Research</i> , <b>2021</b> , 231, 164-169	3.6	1
20	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> , <b>2021</b> , 31, 376-380	2.9	1
19	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> , <b>2021</b> , 1357633X211021293	6.8	1
18	Follow-up of preschool children with severe emotional and behavioral symptoms. <i>Israel Journal of Psychiatry and Related Sciences</i> , <b>2006</b> , 43, 16-20		1
17	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> , <b>2022</b> , 1	3.3	0

16	Left alone outside: A prospective observational cohort study on mental health outcomes among relatives of COVID-19 hospitalized patients.. <i>Psychiatry Research</i> , <b>2021</b> , 307, 114328	9.9	○
15	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> , <b>2020</b> , 182, 461-468	2.5	○
14	Pharmacotherapy of attention-deficit hyperactivity disorder: common quandaries, dilemmas and challenges. <i>International Clinical Psychopharmacology</i> , <b>2020</b> , 35, 300-304	2.2	○
13	Stimulant treatment effectiveness, safety and risk for psychosis in individuals with 22q11.2 deletion syndrome. <i>European Child and Adolescent Psychiatry</i> , <b>2021</b> , 1	5.5	○
12	Delivering Difficult News: Simulation-Enhanced Training Improves Psychiatry Residents' Clinical Communication Skills. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 649090	5	○
11	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> , <b>2021</b> , 31, 639-644	2.9	○
10	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> , <b>2022</b> , 15, 17562848211066439	4.7	○
9	Sleep Difficulties Among COVID-19 Frontline Healthcare Workers.. <i>Frontiers in Psychiatry</i> , <b>2022</b> , 13, 838825	5	○
8	Children's Friendship Training Program for Israeli elementary school age children with attention-deficit/hyperactivity disorder. <i>Journal of Neural Transmission</i> , <b>2019</b> , 126, 1513-1516	4.3	
7	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> , <b>2021</b> , 1	5.5	
6	Inter-rater reliability of subthreshold psychotic symptoms in individuals with 22q11.2 deletion syndrome. <i>Journal of Neurodevelopmental Disorders</i> , <b>2021</b> , 13, 23	4.6	
5	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> , <b>2021</b> , 49, 823-829	3.6	
4	Schizophrenia in adolescent twins: a case study. <i>Israel Journal of Psychiatry and Related Sciences</i> , <b>2004</b> , 41, 54-60		
3	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> , <b>2015</b> , 52, 61-5		
2	The Outcome of Severe Internalizing and Disruptive Disorders from Preschool into Adolescence: A Follow-up Study. <i>Israel Journal of Psychiatry</i> , <b>2015</b> , 52, 100-5		
1	Parents' and Teachers' Perceptions of Abnormal Attention Span of Elementary School-Age Children. <i>Israel Journal of Psychiatry</i> , <b>2016</b> , 53, 33-38		