

Gal Dubnov-Raz

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

91 papers	4,308 citations	24 h-index	65 g-index
112 ext. papers	5,221 ext. citations	5 avg, IF	4.9 L-index

#	Paper	IF	Citations
91	Epidemiology of childhood fractures in Israel during 2000-2019. <i>Bone</i> , 2022 , 154, 116174	4.7	2
90	Body Height Trajectories in Pediatric Competitive Athletes from 46 Different Sport Types. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 5033	2.6	
89	A Cross-Cultural Examination of Parental Knowledge of Concussion in Three Countries. <i>Developmental Neuropsychology</i> , 2021 , 1-10	1.8	
88	Asymptomatic Athlete With Short-Coupled Premature Ventricular Contractions. <i>JACC: Case Reports</i> , 2021 , 3, 496-501	1.2	
87	Vitamin D supplementation to prevent acute respiratory infections: a systematic review and meta-analysis of aggregate data from randomised controlled trials. <i>Lancet Diabetes and Endocrinology</i> , 2021 , 9, 276-292	18.1	98
86	Associations Between Maternal Depression, Antidepressant Use During Pregnancy, and Adverse Pregnancy Outcomes: An Individual Participant Data Meta-analysis. <i>Obstetrics and Gynecology</i> , 2021 , 138, 633-646	4.9	2
85	Neuraminidase Inhibitors and Hospital Length of Stay: A Meta-analysis of Individual Participant Data to Determine Treatment Effectiveness Among Patients Hospitalized With Nonfatal 2009 Pandemic Influenza A(H1N1) Virus Infection. <i>Journal of Infectious Diseases</i> , 2020 , 221, 356-366	7	10
84	Utilization of the medical clinic in an international acrobatic gymnastics championship. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020 , 60, 1306-1307	1.4	
83	Vitamin D supplementation to prevent acute respiratory infections: systematic review and meta-analysis of aggregate data from randomised controlled trials 2020 ,		21
82	High prevalence of attention-deficit/hyperactivity disorder in adolescents with severe obesity seeking bariatric surgery. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020 , 109, 581-586	3.1	5
81	Ergogenic Effects of 8 Days of Sceletium Tortuosum Supplementation on Mood, Visual Tracking, and Reaction in Recreationally Trained Men and Women. <i>Journal of Strength and Conditioning Research</i> , 2020 , 34, 2476-2481	3.2	7
80	Counter-Terror Fighting Task: Metabolic Demand and Energy Systems Contributions. <i>Military Medicine</i> , 2019 , 184, e238-e244	1.3	
79	Preferred weight-related terminology by parents of children with obesity. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019 , 108, 712-717	3.1	4
78	Vitamin D supplementation to prevent acute respiratory infections: individual participant data meta-analysis. <i>Health Technology Assessment</i> , 2019 , 23, 1-44	4.4	142
77	Body Height Trajectories in Pediatric Competitive Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 573-573	1.2	
76	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	5.3	3
75	Predicting Menstrual Recovery in Adolescents With Anorexia Nervosa Using Body Fat Percent Estimated by Bioimpedance Analysis. <i>Journal of Adolescent Health</i> , 2019 , 64, 454-460	5.8	5

74	High Familial Correlation in Methylphenidate Response and Side Effect Profile. <i>Journal of Attention Disorders</i> , 2019 , 23, 135-139	3.7	4
73	Different attention bias patterns in anorexia nervosa restricting and binge/purge types. <i>European Eating Disorders Review</i> , 2018 , 26, 293-301	5.3	10
72	Mutations in PPCS, Encoding Phosphopantothenoylcysteine Synthetase, Cause Autosomal-Recessive Dilated Cardiomyopathy. <i>American Journal of Human Genetics</i> , 2018 , 102, 1018-1030	11.1	29
71	Recovery of upper-body muscle power after short intensive exercise: comparing boys and men. <i>European Journal of Applied Physiology</i> , 2018 , 118, 1555-1564	3.4	3
70	Prediction of Maximal Heart Rate in Children and Adolescents. <i>Clinical Journal of Sport Medicine</i> , 2017 , 27, 139-144	3.2	21
69	Impact of Outpatient Neuraminidase Inhibitor Treatment in Patients Infected With Influenza A(H1N1)pdm09 at High Risk of Hospitalization: An Individual Participant Data Metaanalysis. <i>Clinical Infectious Diseases</i> , 2017 , 64, 1328-1334	11.6	48
68	Vitamin D supplementation to prevent acute respiratory tract infections: systematic review and meta-analysis of individual participant data. <i>BMJ, The</i> , 2017 , 356, i6583	5.9	960
67	The Effects of Maximal Intensity Exercise on Cognitive Performance in Children. <i>Journal of Human Kinetics</i> , 2017 , 57, 85-96	2.6	18
66	High Mid-Flow to Vital Capacity Ratio and the Response to Exercise in Children With Congenital Heart Disease. <i>Respiratory Care</i> , 2016 , 61, 1629-1635	2.1	1
65	Which Anthropometric Measure Best Correlates with Neonatal Fat Mass at Birth?. <i>American Journal of Perinatology</i> , 2016 , 33, 826-30	3.3	3
64	Body composition changes in adolescents after laparoscopic sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2016 , 12, 322-9	3	3
63	Breastfeeding, Other Early Life Exposures and Childhood Leukemia and Lymphoma. <i>Nutrition and Cancer</i> , 2016 , 68, 968-77	2.8	15
62	S102 Vitamin d supplementation to prevent acute respiratory infections: systematic review and meta-analysis of individual participant data. <i>Thorax</i> , 2016 , 71, A60.2-A61	7.3	4
61	Fatal heat stroke in children found in parked cars: autopsy findings. <i>European Journal of Pediatrics</i> , 2016 , 175, 1249-1252	4.1	7
60	Impact of neuraminidase inhibitors on influenza A(H1N1)pdm09-related pneumonia: an individual participant data meta-analysis. <i>Influenza and Other Respiratory Viruses</i> , 2016 , 10, 192-204	5.6	46
59	Can height categories replace weight categories in striking martial arts competitions? A pilot study. <i>Journal of Human Kinetics</i> , 2015 , 47, 91-8	2.6	8
58	Using weight-for-age percentiles to screen for overweight and obese children and adolescents. <i>Preventive Medicine</i> , 2015 , 81, 174-9	4.3	12
57	Vitamin D Supplementation and Physical Performance in Adolescent Swimmers. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2015 , 25, 317-25	4.4	28

56	Vitamin D supplementation and upper respiratory tract infections in adolescent swimmers: a randomized controlled trial. <i>Pediatric Exercise Science</i> , 2015 , 27, 113-9	2	22
55	Changes in fitness are associated with changes in body composition and bone health in children after cancer. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015 , 104, 1055-61	3.1	14
54	Severe Prolonged Hypothyroidism: Clinical, Anatomical, Physiological, and Metabolic Features. <i>Global Pediatric Health</i> , 2015 , 2, 2333794X15574679	1.2	
53	Exercise Performance in Children and Young Adults After Complete and Incomplete Repair of Congenital Heart Disease. <i>Pediatric Cardiology</i> , 2015 , 36, 1573-81	2.1	14
52	Thymic and bone marrow output in individuals with 22q11.2 deletion syndrome. <i>Pediatric Research</i> , 2015 , 77, 579-85	3.2	13
51	Thymus Activity, Vitamin D, and Respiratory Infections in Adolescent Swimmers. <i>Israel Medical Association Journal</i> , 2015 , 17, 571-5	0.9	8
50	Differentiating <i>Kingella kingae</i> septic arthritis of the hip from transient synovitis in young children. <i>Journal of Pediatrics</i> , 2014 , 165, 985-9.e1	3.6	35
49	Vitamin D concentrations and physical performance in competitive adolescent swimmers. <i>Pediatric Exercise Science</i> , 2014 , 26, 64-70	2	22
48	The effect of alpha-linolenic acid supplementation on ADHD symptoms in children: a randomized controlled double-blind study. <i>Frontiers in Human Neuroscience</i> , 2014 , 8, 780	3.3	11
47	Testicular failure in a patient with G6PC3 deficiency. <i>Pediatric Research</i> , 2014 , 76, 197-201	3.2	3
46	Effectiveness of neuraminidase inhibitors in reducing mortality in patients admitted to hospital with influenza A H1N1pdm09 virus infection: a meta-analysis of individual participant data. <i>Lancet Respiratory Medicine</i> , 2014 , 2, 395-404	35.1	405
45	Physical Activity and Mood. The Endocrine Connection 2013 , 405-415		1
44	A temporary decrease in mineral density in perinatal mouse long bones. <i>Bone</i> , 2013 , 52, 197-205	4.7	5
43	Maternal use of selective serotonin reuptake inhibitors during pregnancy and neonatal bone density. <i>Early Human Development</i> , 2012 , 88, 191-4	2.2	19
42	Osteocalcin is independently associated with body mass index in adolescent girls. <i>Pediatric Obesity</i> , 2012 , 7, 313-8	4.6	7
41	Relationship of hyperactivity/inattention with adiposity and lifestyle characteristics in preschool children. <i>Journal of Child Neurology</i> , 2012 , 27, 852-8	2.5	38
40	The dietary treatment of obesity. <i>Medical Clinics of North America</i> , 2011 , 95, 939-52	7	9
39	Influence of water drinking on resting energy expenditure in overweight children. <i>International Journal of Obesity</i> , 2011 , 35, 1295-300	5.5	25

38	Non-nutrients in sports nutrition: Fluids, electrolytes, and ergogenic aids. <i>European E-journal of Clinical Nutrition and Metabolism</i> , 2011 , 6, e217-e222		2
37	Adolescent BMI Trajectory and Risk of Diabetes Versus Coronary Disease. <i>Survey of Anesthesiology</i> , 2011 , 55, 296-297		4
36	Clinical characteristics of children with 2009 pandemic H1N1 influenza virus infections. <i>Pediatrics International</i> , 2011 , 53, 426-30	1.2	10
35	The effect of vitamin C on upper respiratory infections in adolescent swimmers: a randomized trial. <i>European Journal of Pediatrics</i> , 2011 , 170, 59-63	4.1	24
34	Body mass index of children with attention-deficit/hyperactivity disorder. <i>Journal of Child Neurology</i> , 2011 , 26, 302-8	2.5	39
33	Adolescent BMI trajectory and risk of diabetes versus coronary disease. <i>New England Journal of Medicine</i> , 2011 , 364, 1315-25	59.2	442
32	Differential expression of novel adiponectin receptor-1 transcripts in skeletal muscle of subjects with normal glucose tolerance and type 2 diabetes. <i>Diabetes</i> , 2011 , 60, 936-46	0.9	8
31	Acanthosis nigricans and truncal fat in overweight and obese children. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011 , 24, 697-701	1.6	2
30	Selective serotonin reuptake inhibitor exposure in pregnancy and neonatal adverse events. <i>JAMA Pediatrics</i> , 2010 , 164, 394; author reply 394-5		3
29	Colchicine poisoning: the dark side of an ancient drug. <i>Clinical Toxicology</i> , 2010 , 48, 407-14	2.9	305
28	Invasive pediatric <i>Kingella kingae</i> Infections: a nationwide collaborative study. <i>Pediatric Infectious Disease Journal</i> , 2010 , 29, 639-43	3.4	129
27	High prevalence of vitamin D insufficiency in athletes and dancers. <i>Clinical Journal of Sport Medicine</i> , 2010 , 20, 368-71	3.2	117
26	Physical activity and bone mineral density in adolescents with vitamin D deficiency. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 646-50	1.2	20
25	High Prevalence of Vitamin D Deficiency in Athletes and Dancers from a Sunny Country. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 109	1.2	0
24	Dietary approaches to obesity. <i>Mount Sinai Journal of Medicine</i> , 2010 , 77, 488-98		5
23	Mitochondrial trifunctional protein deficiency with recurrent rhabdomyolysis. <i>Pediatric Neurology</i> , 2009 , 40, 465-7	2.9	14
22	The dietary treatment of obesity. <i>Endocrinology and Metabolism Clinics of North America</i> , 2008 , 37, 873-86	5.5	12
21	Invasive <i>Kingella kingae</i> infections in children: clinical and laboratory characteristics. <i>Pediatrics</i> , 2008 , 122, 1305-9	7.4	73

20	Antenatal use of selective serotonin-reuptake inhibitors and QT interval prolongation in newborns. <i>Pediatrics</i> , 2008 , 122, e710-5	7.4	36
19	High B:B Fatty Acid Ratio 2008 , 29-34		1
18	Diet and lifestyle in managing postmenopausal obesity. <i>Climacteric</i> , 2007 , 10 Suppl 2, 38-41	3.1	76
17	Increased rate of major birth malformations in infants with neonatal "asymmetric crying face": a hospital-based cohort study. <i>American Journal of Medical Genetics, Part A</i> , 2007 , 143, 305-10	2.5	11
16	Omega-3 fatty acid supplementation during pregnancy: for mother, baby, or neither?. <i>Canadian Family Physician</i> , 2007 , 53, 817-8	0.9	11
15	IRBs: going too far or not far enough?. <i>Science</i> , 2006 , 313, 1388-9; author reply 1388-9	33.3	
14	Rapid recovery from acute transverse myelitis in an elite female swimmer. <i>British Journal of Sports Medicine</i> , 2006 , 40, e8; discussion e8	10.3	0
13	Maternal lamotrigine treatment and elevated neonatal gamma-glutamyl transpeptidase. <i>Pediatric Neurology</i> , 2006 , 35, 220-2	2.9	5
12	High prevalence of iron deficiency and anemia in female military recruits. <i>Military Medicine</i> , 2006 , 171, 866-9	1.3	24
11	Stress in the Pathogenesis of Eating Disorders and Obesity 2006 , 253-263		1
10	Managing obesity after menopause: the role of physical activity. <i>World Review of Nutrition and Dietetics</i> , 2005 , 95, 29-34	0.2	2
9	The menstrual cycle and sport performance. <i>Clinics in Sports Medicine</i> , 2005 , 24, e51-82, xiii-xiv	2.6	111
8	AlphaMUPA mice: a transgenic model for longevity induced by caloric restriction. <i>Mechanisms of Ageing and Development</i> , 2005 , 126, 255-61	5.6	34
7	Polyunsaturated Fatty acids, insulin resistance, and atherosclerosis: is inflammation the connecting link?. <i>Metabolic Syndrome and Related Disorders</i> , 2004 , 2, 124-8	2.6	6
6	Omega-6 fatty acids and coronary artery disease: the pros and cons. <i>Current Atherosclerosis Reports</i> , 2004 , 6, 441-6	6	13
5	Prevalence of iron depletion and anemia in top-level basketball players. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2004 , 14, 30-7	4.4	56
4	Weight control and the management of obesity after menopause: the role of physical activity. <i>Maturitas</i> , 2003 , 44, 89-101	5	55
3	Effect of an Indo-Mediterranean diet on progression of coronary artery disease in high risk patients (Indo-Mediterranean Diet Heart Study): a randomised single-blind trial. <i>Lancet, The</i> , 2002 , 360, 1455-61	40	460

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Diet restriction in mice causes differential tissue responses in total reducing power and antioxidant compounds. *European Journal of Nutrition*, **2000**, 39, 18-30

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Physical Activity and Mood **2000**, 421-431