

Gal Dubnov-Raz

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

6,032
citations

201385

27
h-index

74018

75
g-index

112
all docs

112
docs citations

112
times ranked

9799
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D supplementation to prevent acute respiratory tract infections: systematic review and meta-analysis of individual participant data. <i>BMJ: British Medical Journal</i> , 2017, 356, i6583.	2.4	1,408
2	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, 1455-1461.	6.3	573
3	Adolescent BMI Trajectory and Risk of Diabetes versus Coronary Disease. <i>New England Journal of Medicine</i> , 2011, 364, 1315-1325.	13.9	539
4	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.	5.2	527
5	Colchicine poisoning: the dark side of an ancient drug. <i>Clinical Toxicology</i> , 2010, 48, 407-414.	0.8	430
6	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.	5.5	292
7	Vitamin D supplementation to prevent acute respiratory infections: individual participant data meta-analysis. <i>Health Technology Assessment</i> , 2019, 23, 1-44.	1.3	230
8	The Menstrual Cycle and Sport Performance. <i>Clinics in Sports Medicine</i> , 2005, 24, e51-e82.	0.9	166
9	Invasive Pediatric <i>Kingella kingae</i> Infections. <i>Pediatric Infectious Disease Journal</i> , 2010, 29, 639-643.	1.1	166
10	High Prevalence of Vitamin D Insufficiency in Athletes and Dancers. <i>Clinical Journal of Sport Medicine</i> , 2010, 20, 368-371.	0.9	147
11	Invasive <i>Kingella kingae</i> Infections in Children: Clinical and Laboratory Characteristics. <i>Pediatrics</i> , 2008, 122, 1305-1309.	1.0	95
12	Diet and lifestyle in managing postmenopausal obesity. <i>Climacteric</i> , 2007, 10, 38-41.	1.1	81
13	Prevalence of Iron Depletion and Anemia in Top-level Basketball Players. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2004, 14, 30-37.	1.0	78
14	Weight control and the management of obesity after menopause: the role of physical activity. <i>Maturitas</i> , 2003, 44, 89-101.	1.0	67
15	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.	2.9	67
16	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.	1.5	54
17	Relationship of Hyperactivity/Inattention With Adiposity and Lifestyle Characteristics in Preschool Children. <i>Journal of Child Neurology</i> , 2012, 27, 852-858.	0.7	50
18	Body Mass Index of Children With Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child Neurology</i> , 2011, 26, 302-308.	0.7	48

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19	Antenatal Use of Selective Serotonin-Reuptake Inhibitors and QT Interval Prolongation in Newborns. <i>Pediatrics</i> , 2008, 122, e710-e715.	1.0	46
20	Mutations in PPCS, Encoding Phosphopantothenoylecysteine Synthetase, Cause Autosomal-Recessive Dilated Cardiomyopathy. <i>American Journal of Human Genetics</i> , 2018, 102, 1018-1030.	2.6	42
21	Differentiating <i>Kingella kingae</i> Septic Arthritis of the Hip from Transient Synovitis in Young Children. <i>Journal of Pediatrics</i> , 2014, 165, 985-989.e1.	0.9	41
22	Î±MUPA mice: a transgenic model for longevity induced by caloric restriction. <i>Mechanisms of Ageing and Development</i> , 2005, 126, 255-261.	2.2	39
23	Prediction of Maximal Heart Rate in Children and Adolescents. <i>Clinical Journal of Sport Medicine</i> , 2017, 27, 139-144.	0.9	35
24	Influence of water drinking on resting energy expenditure in overweight children. <i>International Journal of Obesity</i> , 2011, 35, 1295-1300.	1.6	34
25	Vitamin D Supplementation and Physical Performance in Adolescent Swimmers. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2015, 25, 317-325.	1.0	34
26	High Prevalence of Iron Deficiency and Anemia in Female Military Recruits. <i>Military Medicine</i> , 2006, 171, 866-869.	0.4	32
27	The Effects of Maximal Intensity Exercise on Cognitive Performance in Children. <i>Journal of Human Kinetics</i> , 2017, 57, 85-96.	0.7	30
28	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.	1.3	28
29	Vitamin D Concentrations and Physical Performance in Competitive Adolescent Swimmers. <i>Pediatric Exercise Science</i> , 2014, 26, 64-70.	0.5	28
30	Using weight-for-age percentiles to screen for overweight and obese children and adolescents. <i>Preventive Medicine</i> , 2015, 81, 174-179.	1.6	27
31	Vitamin D Supplementation and Upper Respiratory Tract Infections in Adolescent Swimmers: A Randomized Controlled Trial. <i>Pediatric Exercise Science</i> , 2015, 27, 113-119.	0.5	26
32	Physical Activity and Bone Mineral Density in Adolescents with Vitamin D Deficiency. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 646-650.	0.2	24
33	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, 1055-1061.	0.7	24
34	Associations Between Maternal Depression, Antidepressant Use During Pregnancy, and Adverse Pregnancy Outcomes. <i>Obstetrics and Gynecology</i> , 2021, 138, 633-646.	1.2	24
35	Maternal use of selective serotonin reuptake inhibitors during pregnancy and neonatal bone density. <i>Early Human Development</i> , 2012, 88, 191-194.	0.8	20
36	Breastfeeding, Other Early Life Exposures and Childhood Leukemia and Lymphoma. <i>Nutrition and Cancer</i> , 2016, 68, 968-977.	0.9	20

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37	Exercise Performance in Children and Young Adults After Complete and Incomplete Repair of Congenital Heart Disease. <i>Pediatric Cardiology</i> , 2015, 36, 1573-1581.	0.6	19
38	Thymic and bone marrow output in individuals with 22q11.2 deletion syndrome. <i>Pediatric Research</i> , 2015, 77, 579-585.	1.1	18
39	Different attention bias patterns in anorexia nervosa restricting and binge/purge types. <i>European Eating Disorders Review</i> , 2018, 26, 293-301.	2.3	18
40	Mitochondrial Trifunctional Protein Deficiency With Recurrent Rhabdomyolysis. <i>Pediatric Neurology</i> , 2009, 40, 465-467.	1.0	17
41	Fatal heat stroke in children found in parked cars: autopsy findings. <i>European Journal of Pediatrics</i> , 2016, 175, 1249-1252.	1.3	17
42	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.	1.9	17
43	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, 143A, 305-310.	0.7	16
44	Diet restriction in mice causes differential tissue responses in total reducing power and antioxidant compounds. <i>European Journal of Nutrition</i> , 2000, 39, 18-30.	1.8	14
45	Omega-3 fatty acid supplementation during pregnancy: for mother, baby, or neither?. <i>Canadian Family Physician</i> , 2007, 53, 817-8.	0.1	14
46	Omega-6 fatty acids and coronary artery disease: The pros and cons. <i>Current Atherosclerosis Reports</i> , 2004, 6, 441-446.	2.0	13
47	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.	1.0	13
48	Can height categories replace weight categories in striking martial arts competitions? A pilot study. <i>Journal of Human Kinetics</i> , 2015, 47, 91-98.	0.7	13
49	The Dietary Treatment of Obesity. <i>Endocrinology and Metabolism Clinics of North America</i> , 2008, 37, 873-886.	1.2	12
50	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.	1.0	12
51	The Dietary Treatment of Obesity. <i>Medical Clinics of North America</i> , 2011, 95, 939-952.	1.1	11
52	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.	1.2	11
53	Clinical characteristics of children with 2009 pandemic H1N1 influenza virus infections. <i>Pediatrics International</i> , 2011, 53, 426-430.	0.2	10
54	Body composition changes in adolescents after laparoscopic sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 322-329.	1.0	9

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55	Preferred weight-related terminology by parents of children with obesity. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 712-717.	0.7	9
56	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.	0.7	9
57	Epidemiology of childhood fractures in Israel during 2000–2019. <i>Bone</i> , 2022, 154, 116174.	1.4	9
58	Pediatric obesity and body weight following the COVID-19 pandemic. <i>Child: Care, Health and Development</i> , 2022, 48, 881-885.	0.8	9
59	Thymus Activity, Vitamin D, and Respiratory Infections in Adolescent Swimmers. <i>Israel Medical Association Journal</i> , 2015, 17, 571-5.	0.1	9
60	Polyunsaturated Fatty Acids, Insulin Resistance, and Atherosclerosis: Is Inflammation the Connecting Link?. <i>Metabolic Syndrome and Related Disorders</i> , 2004, 2, 124-128.	0.5	8
61	Maternal Lamotrigine Treatment and Elevated Neonatal Gamma-Glutamyl Transpeptidase. <i>Pediatric Neurology</i> , 2006, 35, 220-222.	1.0	8
62	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, 936-946.	0.3	8
63	Osteocalcin is independently associated with body mass index in adolescent girls. <i>Pediatric Obesity</i> , 2012, 7, 313-318.	1.4	8
64	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.	2.7	8
65	Vitamin D Supplementation and Physical Performance in Adolescent Swimmers. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2015, 25, 317-325.	1.0	8
66	Dietary Approaches to Obesity. <i>Mount Sinai Journal of Medicine</i> , 2010, 77, 488-498.	1.9	6
67	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.	1.2	6
68	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.	2.3	6
69	Adolescent BMI Trajectory and Risk of Diabetes Versus Coronary Disease. <i>Survey of Anesthesiology</i> , 2011, 55, 296-297.	0.1	5
70	Physical Activity and Mood. <i>The Endocrine Connection</i> . , 2013, , 405-415.		5
71	A temporary decrease in mineral density in perinatal mouse long bones. <i>Bone</i> , 2013, 52, 197-205.	1.4	5
72	High Familial Correlation in Methylphenidate Response and Side Effect Profile. <i>Journal of Attention Disorders</i> , 2019, 23, 135-139.	1.5	5

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73	Selective Serotonin Reuptake Inhibitor Exposure in Pregnancy and Neonatal Adverse Events. JAMA Pediatrics, 2010, 164, 394; author reply 394-5.	3.6	4
74	Non-nutrients in sports nutrition: Fluids, electrolytes, and ergogenic aids. European E-journal of Clinical Nutrition and Metabolism, 2011, 6, e217-e222.	0.4	4
75	Testicular failure in a patient with G6PC3 deficiency. Pediatric Research, 2014, 76, 197-201.	1.1	4
76	Which Anthropometric Measure Best Correlates with Neonatal Fat Mass at Birth?. American Journal of Perinatology, 2016, 33, 826-830.	0.6	3
77	What paediatric obesity treatment programmes work, and how can we measure their success?. Acta Paediatrica, International Journal of Paediatrics, 2017, 106, 1724-1726.	0.7	3
78	Physical Activity and Mood: The Endocrine Connection. , 0, , 421-431.		3
79	Managing Obesity after Menopause: The Role of Physical Activity. , 2005, 95, 29-34.		2
80	Causes of Sudden Death During the Triathlon. JAMA - Journal of the American Medical Association, 2010, 304, 269.	3.8	2
81	Prevalence and Techniques of Pre-competition Rapid Weight Loss in Young Taekwondo Fighters. Medicine and Science in Sports and Exercise, 2011, 43, 473.	0.2	2
82	Acanthosis nigricans and truncal fat in overweight and obese children. Journal of Pediatric Endocrinology and Metabolism, 2011, 24, 697-701.	0.4	2
83	Stress in the Pathogenesis of Eating Disorders and Obesity. , 2006, , 253-263.		1
84	Rapid recovery from acute transverse myelitis in an elite female swimmer * Commentary * Commentary. British Journal of Sports Medicine, 2006, 40, e8-e8.	3.1	1
85	High Prevalence of Vitamin D Deficiency in Athletes and Dancers from a Sunny Country. Medicine and Science in Sports and Exercise, 2010, 42, 109.	0.2	1
86	High Mid-Flow to Vital Capacity Ratio and the Response to Exercise in Children With Congenital Heart Disease. Respiratory Care, 2016, 61, 1629-1635.	0.8	1
87	High 6:3 Fatty Acid Ratio. , 2008, , 29-34.		1
88	IRBs: Going Too Far or Not Far Enough?. Science, 2006, 313, 1388-1389.	6.0	0
89	“Cardiac apple” On Rosh Hashanah. International Journal of Cardiology, 2007, 115, 133.	0.8	0
90	The Effect of Physical Activity on the Mental and Physical Health of Childhood Cancer Survivors. Medicine and Science in Sports and Exercise, 2014, 46, 367.	0.2	0

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91	Severe Prolonged Hypothyroidism. Global Pediatric Health, 2015, 2, 2333794X1557467.	0.3	0
92	Reply. Clinical Journal of Sport Medicine, 2017, 27, e74.	0.9	0
93	Counter-Terror Fighting Task: Metabolic Demand and Energy Systemsâ€™ Contributions. Military Medicine, 2019, 184, e238-e244.	0.4	0
94	Asymptomatic Athlete With Short-Coupled Premature VentricularÂ€Contractions. JACC: Case Reports, 2021, 3, 496-501.	0.3	0
95	Physical Activity and Mood. , 2000, , 421-431.		0
96	A Randomized, Placebo-controlled Trial Of Vitamin C Supplementation And Upper Respiratory Infections In Swimmers. Medicine and Science in Sports and Exercise, 2009, 41, 280-281.	0.2	0
97	Protective effects of vitamin D supplementation against acute respiratory infection are greatest in those with the lowest baseline vitamin D status. , 2016, , .		0
98	Body Height Trajectories in Pediatric Competitive Athletes. Medicine and Science in Sports and Exercise, 2019, 51, 573-573.	0.2	0
99	Utilization of the medical clinic in an international acrobatic gymnastics championship. Journal of Sports Medicine and Physical Fitness, 2020, 60, 1306-1307.	0.4	0
100	A Cross-Cultural Examination of Parental Knowledge of Concussion in Three Countries. Developmental Neuropsychology, 2021, 46, 588-597.	1.0	0
101	Body Height Trajectories in Pediatric Competitive Athletes from 46 Different Sport Types. Applied Sciences (Switzerland), 2022, 12, 5033.	1.3	0