

Daniel Hsia

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

2,328
citations

304743

22
h-index

233421

45
g-index

73
all docs

73
docs citations

73
times ranked

3784
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparison of the remote food photography method and the automated self-administered 24-h dietary assessment tool for measuring full-day dietary intake among school-age children. <i>British Journal of Nutrition</i> , 2022, 127, 1269-1278.	2.3	6
2	Effects of Vitamin D Supplementation on Insulin Sensitivity and Secretion in Prediabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 230-240.	3.6	24
3	A Qualitative Analysis of the Remote Food Photography Method and the Automated Self-Administered 24-hour Dietary Assessment Tool for Assessing Children's Food Intake Reported by Parent Proxy. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 961-973.	0.8	2
4	Antibiotics prior to age 2 years have limited association with preschool growth trajectory. <i>International Journal of Obesity</i> , 2022, 46, 843-850.	3.4	0
5	Predictors of Post-Exercise Energy Intake in Adolescents Ranging in Weight Status from Overweight to Severe Obesity. <i>Nutrients</i> , 2022, 14, 223.	4.1	1
6	Safety and tolerability of high-dose daily vitamin D3 supplementation in the vitamin D and type 2 diabetes (D2d) study—a randomized trial in persons with prediabetes. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 1117-1124.	2.9	8
7	A study on pharmacokinetics, pharmacodynamics and safety of lixisenatide in children and adolescents with type 2 diabetes. <i>Pediatric Diabetes</i> , 2022, 23, 641-648.	2.9	4
8	Phentermine/Topiramate for the Treatment of Adolescent Obesity. , 2022, 1, .		46
9	Variation in the hemoglobin glycation index. <i>Journal of Diabetes and Its Complications</i> , 2022, 36, 108223.	2.3	16
10	Early Life Antibiotic Prescriptions and Weight Outcomes in Children 10 Years of Age. <i>Academic Pediatrics</i> , 2021, 21, 297-303.	2.0	8
11	Vitamin D Supplementation for Prevention of Cancer: The D2d Cancer Outcomes (D2dCA) Ancillary Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2767-2778.	3.6	20
12	Initial Weight Change and Long-Term Changes in Weight and Compensation during Supervised Exercise Training. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 1675-1684.	0.4	5
13	Standardizing the haemoglobin glycation index. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00299.	2.4	16
14	A randomized, double-blind, placebo-controlled, pharmacokinetic and pharmacodynamic study of a fixed-dose combination of phentermine/topiramate in adolescents with obesity. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 480-491.	4.4	21
15	Body Composition During Pregnancy Differs by Obesity Class. <i>Obesity</i> , 2020, 28, 268-276.	3.0	11
16	A Randomized Community-based Exercise Training Trial in African American Men: Aerobic Plus Resistance Training and Insulin Sensitivity in African American Men. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 408-416.	0.4	5
17	Validation of the Activity Preference Assessment: a tool for quantifying children's implicit preferences for sedentary and physical activities. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 108.	4.6	9
18	Medications for the treatment of obesity in adolescents. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882091878.	3.2	24

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19	Baseline Habitual Physical Activity Predicts Weight Loss, Weight Compensation, and Energy Intake During Aerobic Exercise. <i>Obesity</i> , 2020, 28, 882-892.	3.0	9
20	Implications of the Hemoglobin Glycation Index on the Diagnosis of Prediabetes and Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e130-e138.	3.6	22
21	Association Between Meeting Physical Activity, Sleep, and Dietary Guidelines and Cardiometabolic Risk Factors and Adiposity in Adolescents. <i>Journal of Adolescent Health</i> , 2020, 66, 733-739.	2.5	16
22	Effect of daily consumption of cranberry beverage on insulin sensitivity and modification of cardiovascular risk factors in adults with obesity: a pilot, randomised, placebo-controlled study. <i>British Journal of Nutrition</i> , 2020, 124, 577-585.	2.3	26
23	The Design of a Randomized Clinical Trial to Evaluate a Pragmatic and Scalable eHealth Intervention for the Management of Gestational Weight Gain in Low-Income Women: Protocol for the SmartMoms in WIC Trial. <i>JMIR Research Protocols</i> , 2020, 9, e18211.	1.0	9
24	Comparison of proinsulin to C-peptide ratio in children with and without type 1 diabetes and its relation to age. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2020, 25, 38-41.	2.3	2
25	Adolescent Metabolic/Bariatric Surgery: Effects on Obesity, Comorbidities, and Insulin Resistance. <i>Contemporary Endocrinology</i> , 2020, , 335-346.	0.1	0
26	A Pilot Study of Cardiorespiratory Fitness, Adiposity, and Cardiometabolic Health in Youth With Overweight and Obesity. <i>Pediatric Exercise Science</i> , 2020, 32, 124-131.	1.0	6
27	Effect of different doses of supervised aerobic exercise on heart rate recovery in inactive adults who are overweight or obese: results from E-MECHANIC. <i>European Journal of Applied Physiology</i> , 2019, 119, 2095-2103.	2.5	4
28	Early Time-Restricted Feeding Reduces Appetite and Increases Fat Oxidation But Does Not Affect Energy Expenditure in Humans. <i>Obesity</i> , 2019, 27, 1244-1254.	3.0	187
29	High-Normal Adolescent Fasting Plasma Glucose Is Associated With Poorer Midlife Brain Health: Bogalusa Heart Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4492-4500.	3.6	13
30	Rationale and Design for a GRADE Substudy of Continuous Glucose Monitoring. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 682-690.	4.4	4
31	Racial Variations in Appetite-Related Hormones, Appetite, and Laboratory-Based Energy Intake from the E-MECHANIC Randomized Clinical Trial. <i>Nutrients</i> , 2019, 11, 2018.	4.1	4
32	Vitamin D Supplementation and Prevention of Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2019, 381, 520-530.	27.0	423
33	Effect of different doses of supervised exercise on food intake, metabolism, and non-exercise physical activity: The E-MECHANIC randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 583-592.	4.7	62
34	Is Energy Balance in Pregnancy Involved in the Etiology of Gestational Diabetes in Women with Obesity?. <i>Cell Metabolism</i> , 2019, 29, 231-233.	16.2	11
35	Energy Expenditure While Using Workstation Alternatives at Self-Selected Intensities. <i>Journal of Physical Activity and Health</i> , 2019, 16, 141-148.	2.0	4
36	Evidence-based recommendations for energy intake in pregnant women with obesity. <i>Journal of Clinical Investigation</i> , 2019, 129, 4682-4690.	8.2	34

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37	1319-P: The Ratio of Unmethylated to Methylated Insulin DNA Is Negatively Correlated to Age in Adolescents with Type 2 Diabetes. <i>Diabetes</i> , 2019, 68, 1319-P.	0.6	0
38	PCORnet Antibiotics and Childhood Growth Study: Process for Cohort Creation and Cohort Description. <i>Academic Pediatrics</i> , 2018, 18, 569-576.	2.0	18
39	Early Antibiotic Exposure and Weight Outcomes in Young Children. <i>Pediatrics</i> , 2018, 142, .	2.1	59
40	Baseline Characteristics of the Vitamin D and Type 2 Diabetes (D2d) Study: A Contemporary Prediabetes Cohort That Will Inform Diabetes Prevention Efforts. <i>Diabetes Care</i> , 2018, 41, 1590-1599.	8.6	16
41	Worker acceptability of the Pennington Pedal Desk, a occupational workstation alternative. <i>Work</i> , 2018, 60, 499-506.	1.1	6
42	Home-based exergaming among children with overweight and obesity: a randomized clinical trial. <i>Pediatric Obesity</i> , 2018, 13, 724-733.	2.8	89
43	Cadence (steps/min) and intensity during ambulation in 6-20-year olds: the CADENCE-kids study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 20.	4.6	30
44	Energy Expenditure in Pregnant Women with Obesity Does Not Support Energy Intake Recommendations. <i>Obesity</i> , 2018, 26, 992-999.	3.0	22
45	Reducing diabetes risk at an early age. <i>Nature Medicine</i> , 2018, 24, 708-710.	30.7	3
46	A Church-Based Weight Loss Intervention in African American Adults using Text Messages (LEAN) Tj ETQq0 0 0 rgBT (Overlock 10 Tf 50	4.3	28
47	A 12-week randomized controlled pilot study of dance exergaming in a group: Influence on psychosocial factors in adolescent girls. <i>Cyberpsychology</i> , 2018, 12, .	1.5	8
48	Racial Differences in the Correlation of HbA1c to Early and Late Postprandial Glycemic Responses in Adults with Prediabetes. <i>Diabetes</i> , 2018, 67, .	0.6	0
49	An update on sodium-glucose co-transporter-2 inhibitors for the treatment of diabetes mellitus. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2017, 24, 73-79.	2.3	284
50	A randomized controlled trial of dance exergaming for exercise training in overweight and obese adolescent girls. <i>Pediatric Obesity</i> , 2017, 12, 120-128.	2.8	70
51	Step Tracking with Goals Increases Children's Weight Loss in Behavioral Intervention. <i>Childhood Obesity</i> , 2017, 13, 283-290.	1.5	17
52	Twelve weeks of dance exergaming in overweight and obese adolescent girls: Transfer effects on physical activity, screen time, and self-efficacy. <i>Journal of Sport and Health Science</i> , 2017, 6, 4-10.	6.5	70
53	Effectiveness of SmartMoms, a Novel eHealth Intervention for Management of Gestational Weight Gain: Randomized Controlled Pilot Trial. <i>JMIR MHealth and UHealth</i> , 2017, 5, e133.	3.7	81
54	Examination of the reliability and validity of the Mindful Eating Questionnaire in pregnant women. <i>Appetite</i> , 2016, 100, 142-151.	3.7	18

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55	Obesity Screening and Treatment: Practices of Louisiana Pediatric Healthcare Providers. <i>Journal of Adolescent Health</i> , 2016, 58, S64.	2.5	0
56	Influence of Screen-Based Peer Modeling on Preschool Children's Vegetable Consumption and Preferences. <i>Journal of Nutrition Education and Behavior</i> , 2016, 48, 331-335.e1.	0.7	33
57	Youth Energy Expenditure During Common Free-Living Activities and Treadmill Walking. <i>Journal of Physical Activity and Health</i> , 2016, 13, S29-S34.	2.0	8
58	The Burden of Obesity, Elevated Blood Pressure, and Diabetes in Uninsured and Underinsured Adolescents. <i>Metabolic Syndrome and Related Disorders</i> , 2016, 14, 437-441.	1.3	12
59	Recent advances in the modification of taste and food preferences following bariatric surgery. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016, 17, 195-207.	5.7	60
60	Validation of an integrated pedal desk and electronic behavior tracking platform. <i>BMC Research Notes</i> , 2016, 9, 74.	1.4	3
61	The Relationship Between Steps/min And Intensity On A Treadmill In Children And Adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 1057-1058.	0.4	0
62	Effect of Raw Acceleration Filtering Methods on the Relationship Between Accelerometer Outputs and Energy Expenditure. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 813.	0.4	0
63	Addition of a Gastrointestinal Microbiome Modulator to Metformin Improves Metformin Tolerance and Fasting Glucose Levels. <i>Journal of Diabetes Science and Technology</i> , 2015, 9, 808-814.	2.2	61
64	Increased gluconeogenesis in youth with newly diagnosed type 2 diabetes. <i>Diabetologia</i> , 2015, 58, 596-603.	6.3	46
65	A randomized controlled exercise training trial on insulin sensitivity in African American men: The ARTIIS study. <i>Contemporary Clinical Trials</i> , 2015, 43, 75-82.	1.8	3
66	Fluid management in pediatric patients with DKA and rates of suspected clinical cerebral edema. <i>Pediatric Diabetes</i> , 2015, 16, 338-344.	2.9	25
67	Impact of Lowering BMI Cut Points as Recommended in the Revised American Diabetes Association's Standards of Medical Care in Diabetes 2015 on Diabetes Screening in Asian Americans. <i>Diabetes Care</i> , 2015, 38, 2166-2168.	8.6	19
68	An evolving scientific basis for the prevention and treatment of pediatric obesity. <i>International Journal of Obesity</i> , 2014, 38, 887-905.	3.4	96
69	Morbidly obese paediatric patients are not adequately screened for comorbidities. <i>Clinical Obesity</i> , 2013, 3, 7-11.	2.0	1
70	Adolescent Bariatric Surgery. <i>JAMA Pediatrics</i> , 2012, 166, 757.	3.0	68
71	Characterization of unstable hemoglobin A1c complexes by dynamic capillary isoelectric focusing. <i>Analytical Biochemistry</i> , 2012, 424, 149-155.	2.4	12