

# Daniela A Rubin

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

507  
citations

758635

12  
h-index

713013

21  
g-index

34  
all docs

34  
docs citations

34  
times ranked

578  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low muscle mass and strength in pediatrics patients: Why should we care?. <i>Clinical Nutrition</i> , 2019, 38, 2002-2015.	2.3	88
2	Assessment of body composition in pediatric overweight and obesity: A systematic review of the reliability and validity of common techniques. <i>Obesity Reviews</i> , 2020, 21, e13041.	3.1	41
3	Patterns of habitual physical activity in youth with and without Prader-Willi Syndrome. <i>Research in Developmental Disabilities</i> , 2014, 35, 3081-3088.	1.2	39
4	Vigorous physical activity and cytokines in adolescents. <i>European Journal of Applied Physiology</i> , 2008, 103, 495-500.	1.2	25
5	Update on Body Composition and Bone Density in Children with Prader-Willi Syndrome. <i>Hormone Research in Paediatrics</i> , 2013, 79, 271-276.	0.8	23
6	The use of magnetic resonance imaging to characterize abnormal body composition phenotypes in youth with Prader-Willi syndrome. <i>Metabolism: Clinical and Experimental</i> , 2017, 69, 67-75.	1.5	21
7	Physical exercise and Prader-Willi syndrome: A systematic review. <i>Clinical Endocrinology</i> , 2019, 90, 649-661.	1.2	21
8	Do Surrogate Markers for Adiposity Relate to Cytokines in Adolescents?. <i>Journal of Investigative Medicine</i> , 2008, 56, 786-792.	0.7	19
9	Hormonal and Metabolic Responses to a Resistance Exercise Protocol in Lean Children, Obese Children, and Lean Adults. <i>Pediatric Exercise Science</i> , 2014, 26, 444-454.	0.5	17
10	Rationale and design of active play @ home: a parent-led physical activity program for children with and without disability. <i>BMC Pediatrics</i> , 2014, 14, 41.	0.7	16
11	Metabolic implications of low muscle mass in the pediatric population: a critical review. <i>Metabolism: Clinical and Experimental</i> , 2019, 99, 102-112.	1.5	15
12	Effectiveness of a Parent-led Physical Activity Intervention in Youth with Obesity. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 805-813.	0.2	15
13	Nutritional intakes in children with Prader-Willi syndrome and non-congenital obesity. <i>Food and Nutrition Research</i> , 2015, 59, 29427.	1.2	14
14	The relationship between metabolic syndrome, cytokines and physical activity in obese youth with and without Prader-Willi syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 837-845.	0.4	14
15	Association of physical activity to cardiovascular fitness and fatness in 12-13-year-old boys in different weight status. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2013, 21, 231-239.	0.8	12
16	Hormonal and Metabolic Responses to Endurance Exercise in Children With Prader-Willi Syndrome and Non-Syndromic Obesity. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 391-395.	1.5	12
17	Quality of life in children with Prader Willi Syndrome: Parent and child reports. <i>Research in Developmental Disabilities</i> , 2016, 57, 149-157.	1.2	12
18	A Characterization of Movement Skills in Obese Children With and Without Prader-Willi Syndrome. <i>Research Quarterly for Exercise and Sport</i> , 2016, 87, 245-253.	0.8	12

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19	Association between physical activity and bone in children with Prader-Willi syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2016, 29, 819-26.	0.4	11
20	Changes in cardiometabolic markers in children with Prader-Willi syndrome and nonsyndromic obesity following participation in a home-based physical activity intervention. <i>Pediatric Obesity</i> , 2018, 13, 734-743.	1.4	11
21	Changes in Health-Related Outcomes in Youth With Obesity in Response to a Home-Based Parent-Led Physical Activity Program. <i>Journal of Adolescent Health</i> , 2019, 65, 323-330.	1.2	11
22	Obestatin and adropin in Prader-Willi syndrome and nonsyndromic obesity: Associations with weight, BMI, and HOMA. <i>Pediatric Obesity</i> , 2019, 14, e12493.	1.4	11
23	Insulin and Weight Status in Adolescents: Independent Effects of Intensity of Physical Activity and Peak Aerobic Power. <i>Pediatric Exercise Science</i> , 2008, 20, 29-39.	0.5	9
24	Endocrine response to acute resistance exercise in obese versus lean physically active men. <i>European Journal of Applied Physiology</i> , 2015, 115, 1359-1366.	1.2	8
25	An evaluation of the implementation of a parent-led, games-based physical activity intervention: the Active Play at Home quasi-randomized trial. <i>Health Education Research</i> , 2019, 34, 98-112.	1.0	7
26	A 24-Week Physical Activity Intervention Increases Bone Mineral Content without Changes in Bone Markers in Youth with PWS. <i>Genes</i> , 2020, 11, 984.	1.0	5
27	Plantar Flexor Function in Adults with and without Prader-Willi Syndrome. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 2189-2197.	0.2	5
28	Footwear and Running Cardio-respiratory Responses. <i>International Journal of Sports Medicine</i> , 2009, 30, 379-382.	0.8	3
29	Metabolic responses to walking in children with Prader-Willi syndrome on growth hormone replacement therapy. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 2513-2516.	0.7	3
30	Test-retest reliability of the Bruininks-Oseretsky Test of Motor Proficiency, Second Edition for youth with Prader-Willi syndrome. <i>Annals of Physical and Rehabilitation Medicine</i> , 2018, 61, 355-357.	1.1	3
31	A Cross-Sectional Examination of Patterns of Sedentary Behavior and Cardiometabolic Risk in Community-Dwelling Adults Aged 55 Years and Older. <i>Journal of Aging Research</i> , 2020, 2020, 1-9.	0.4	3
32	Lower extremity coordination and joint kinetic distribution during gait in adults with and without Prader-Willi Syndrome. <i>Journal of Biomechanics</i> , 2022, 141, 111213.	0.9	1
33	Improved Motor Proficiency and Quality of Life in Youth With Prader-Willi Syndrome and Obesity 6 Months After Completing a Parent-Led, Game-Based Intervention. <i>Pediatric Exercise Science</i> , 2021, 33, 1-9.	0.5	0
34	Implementation of a Pilot Parent-focused Physical Activity Program with Latino Families in a Head Start Program. <i>Californian Journal of Health Promotion</i> , 2019, 17, 13-27.	0.3	0