

Bonny L Specker

List of Publications by Year in descending order

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162
papers

10,615
citations

31902

53
h-index

33814

99
g-index

177
all docs

177
docs citations

177
times ranked

8793
citing authors

#	ARTICLE	IF	CITATIONS
1	Estrogen Resistance Caused by a Mutation in the Estrogen-Receptor Gene in a Man. <i>New England Journal of Medicine</i> , 1994, 331, 1056-1061.	13.9	2,358
2	Global Consensus Recommendations on Prevention and Management of Nutritional Rickets. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 394-415.	1.8	774
3	Prospective multicenter study of thyroid carcinoma treatment. , 1998, 83, 1012-1021.		347
4	Calcium intake and hip fracture risk in men and women: a meta-analysis of prospective cohort studies and randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1780-1790.	2.2	301
5	Factors associated with physical activity in preschool children. <i>Journal of Pediatrics</i> , 2002, 140, 81-85.	0.9	299
6	Thyrotropin Suppression and Disease Progression in Patients with Differentiated Thyroid Cancer: Results from the National Thyroid Cancer Treatment Cooperative Registry. <i>Thyroid</i> , 1998, 8, 737-744.	2.4	293
7	The Effect of Calcium Supplementation on Bone Density during Lactation and after Weaning. <i>New England Journal of Medicine</i> , 1997, 337, 523-528.	13.9	278
8	Randomized Trial of Physical Activity and Calcium Supplementation on Bone Mineral Content in 3- to 5-Year-Old Children. <i>Journal of Bone and Mineral Research</i> , 2003, 18, 885-892.	3.1	258
9	Sunshine exposure and serum 25-hydroxyvitamin D concentrations in exclusively breast-fed infants. <i>Journal of Pediatrics</i> , 1985, 107, 372-376.	0.9	227
10	Evidence for an interaction between calcium intake and physical activity on changes in bone mineral density. <i>Journal of Bone and Mineral Research</i> , 1996, 11, 1539-1544.	3.1	201
11	Influence of Parents' Eating Behaviors and Child Feeding Practices on Children's Weight Status. <i>Obesity</i> , 2006, 14, 431-439.	1.5	200
12	Bone mineral loss during lactation and recovery after weaning. <i>Obstetrics and Gynecology</i> , 1995, 86, 26-32.	1.2	178
13	Impact of dietary resistant starch type 4 on human gut microbiota and immunometabolic functions. <i>Scientific Reports</i> , 2016, 6, 28797.	1.6	159
14	Global Consensus Recommendations on Prevention and Management of Nutritional Rickets. <i>Hormone Research in Paediatrics</i> , 2016, 85, 83-106.	0.8	158
15	Bone Mineral Changes During Pregnancy and Lactation. <i>Endocrine</i> , 2002, 17, 49-54.	2.2	146
16	Calcium intake and hip fracture risk in men and women: a meta-analysis of prospective cohort studies and randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1780-1790.	2.2	146
17	Prospective study of vitamin D supplementation and rickets in China. <i>Journal of Pediatrics</i> , 1992, 120, 733-739.	0.9	143
18	Bone mineral density in elite 7- to 9-yr-old female gymnasts and swimmers. <i>Medicine and Science in Sports and Exercise</i> , 1996, 28, 1243-1246.	0.2	138

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19	Quantitative Bone Analysis in Children: Current Methods and Recommendations. <i>Journal of Pediatrics</i> , 2005, 146, 726-731.	0.9	128
20	Vitamin D requirements during pregnancy. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 1740S-1747S.	2.2	113
21	Effects of Genes, Sex, Age, and Activity on BMC, Bone Size, and Areal and Volumetric BMD. <i>Journal of Bone and Mineral Research</i> , 2007, 22, 737-746.	3.1	101
22	Predictors of total body bone mineral density in non-corticosteroid-treated prepubertal children with juvenile rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1997, 40, 1967-1975.	6.7	99
23	Total-body bone mineral content in non-corticosteroid-treated postpubertal females with juvenile rheumatoid arthritis: Frequency of osteopenia and contributing factors. <i>Arthritis and Rheumatism</i> , 2000, 43, 531.	6.7	99
24	Role of Calcium in Bone Health During Childhood. <i>Nutrition Reviews</i> , 2000, 58, 253-268.	2.6	94
25	Physical activity in children with juvenile rheumatoid arthritis: Quantification and evaluation. <i>Arthritis and Rheumatism</i> , 1995, 8, 114-119.	6.7	92
26	Comparison of Actiwatch activity monitor and Children's Activity Rating Scale in children. <i>Medicine and Science in Sports and Exercise</i> , 2000, 32, 1794-1797.	0.2	87
27	Bone Measurements by Peripheral Quantitative Computed Tomography (pQCT) in Children with Cerebral Palsy. <i>Journal of Pediatrics</i> , 2005, 147, 791-796.	0.9	84
28	Reduced serum osteocalcin and 1,25-dihydroxyvitamin D concentrations and low bone mineral content in small for gestational age infants: Evidence of decreased bone formation rates. <i>Journal of Pediatrics</i> , 1993, 122, 269-275.	0.9	83
29	Peripheral Quantitative Computed Tomography in Children and Adolescents: The 2007 ISCD Pediatric Official Positions. <i>Journal of Clinical Densitometry</i> , 2008, 11, 59-74.	0.5	83
30	Bone Mineral Content in Children 1 to 6 Years of Age. <i>American Journal of Diseases of Children</i> , 1987, 141, 343.	0.5	80
31	Increased periosteal circumference remains present 12 months after an exercise intervention in preschool children. <i>Bone</i> , 2004, 35, 1383-1388.	1.4	80
32	Bone response to jumping is site-specific in children: a randomized trial. <i>Bone</i> , 2003, 33, 533-539.	1.4	78
33	Methods for measurement of pediatric bone. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2008, 9, 95-106.	2.6	78
34	Bone Densitometry in Infants and Young Children: The 2013 ISCD Pediatric Official Positions. <i>Journal of Clinical Densitometry</i> , 2014, 17, 243-257.	0.5	78
35	Cross-Sectional versus Longitudinal Associations of Lean and Fat Mass with pQCT Bone Outcomes in Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 106-114.	1.8	77
36	pQCT Measurement of Bone Parameters in Young Children. <i>Journal of Clinical Densitometry</i> , 2000, 3, 9-14.	0.5	74

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37	Impact on Bone of an Estrogen Receptor- α Gene Loss of Function Mutation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 3088-3096.	1.8	74
38	Bone disease in chronic childhood cholestasis. I. vitamin D absorption and metabolism. <i>Hepatology</i> , 1989, 9, 258-264.	3.6	72
39	Low Bone Mineral Content and High Serum Osteocalcin and 1,25-Dihydroxyvitamin D in Summer-Versus Winter-Born Newborn Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1994, 19, 220-227.	0.9	70
40	Resistant starch type 4-enriched diet lowered blood cholesterols and improved body composition in a double blind controlled cross-over intervention. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 1365-1369.	1.5	70
41	Longitudinal Study of Calcium Intake, Physical Activity, and Bone Mineral Content in Infants 6-18 Months of Age. <i>Journal of Bone and Mineral Research</i> , 1999, 14, 569-576.	3.1	69
42	Centile Curves for Bone Densitometry Measurements in Healthy Males and Females Ages 5-22 Yr. <i>Journal of Clinical Densitometry</i> , 2002, 5, 343-353.	0.5	69
43	Relation of activity levels to body fat in infants 6 to 12 months of age. <i>Journal of Pediatrics</i> , 1995, 126, 353-357.	0.9	65
44	Does Exercise Influence Pediatric Bone? A Systematic Review. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 3658-3672.	0.7	62
45	Developmental changes in calcium kinetics in children assessed using stable isotopes. <i>Journal of Bone and Mineral Research</i> , 1992, 7, 287-293.	3.1	61
46	Effect of protein supplementation during a 6-mo strength and conditioning program on insulin-like growth factor I and markers of bone turnover in young adults ¹⁻³ . <i>American Journal of Clinical Nutrition</i> , 2005, 81, 1442-1448.	2.2	61
47	The Relationship of Childhood Adiposity to Parent Body Mass Index and Eating Behavior. <i>Obesity</i> , 2000, 8, 234-240.	4.0	60
48	Total Body Bone Mineral Content and Tibial Cortical Bone Measures in Preschool Children. <i>Journal of Bone and Mineral Research</i> , 2001, 16, 2298-2305.	3.1	58
49	Cyclical serum 25-hydroxyvitamin D concentrations paralleling sunshine exposure in exclusively breast-fed infants. <i>Journal of Pediatrics</i> , 1987, 110, 744-747.	0.9	57
50	Effect of Race and Diet on Human-Milk Vitamin D and 25-Hydroxyvitamin D. <i>JAMA Pediatrics</i> , 1985, 139, 1134.	3.6	56
51	High parity is associated with increased bone size and strength. <i>Osteoporosis International</i> , 2005, 16, 1969-1974.	1.3	55
52	Bone Mineral Content in Infants and Children With Chronic Cholestatic Liver Disease. <i>Pediatrics</i> , 1993, 91, 1151-1154.	1.0	55
53	Rural versus nonrural differences in BMC, volumetric BMD, and bone size: a population-based cross-sectional study. <i>Bone</i> , 2004, 35, 1389-1398.	1.4	54
54	Effects of Calcium Supplementation on Calcium Homeostasis and Bone Turnover in Lactating Women ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 464-470.	1.8	53

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55	Nutrition Influences Bone Development from Infancy through Toddler Years. <i>Journal of Nutrition</i> , 2004, 134, 691S-695S.	1.3	53
56	Differences in Fatty Acid Composition of Human Milk in Vegetarian and Nonvegetarian Women. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1987, 6, 764-768.	0.9	49
57	The Role of Magnesium in the Pathogenesis of Bone Disease in Childhood Cholestatic Liver Disease: A Preliminary Report. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1997, 25, 301-306.	0.9	44
58	Volumetric bone mineral density and bone size in sleep-deprived individuals. <i>Osteoporosis International</i> , 2007, 18, 93-99.	1.3	43
59	Calcium absorption in bone disease associated with chronic cholestasis during childhood. <i>Hepatology</i> , 1990, 12, 1200-1205.	3.6	41
60	Randomized study of sunshine exposure and serum 25-OHD in breast-fed infants in Beijing, China. <i>Journal of Pediatrics</i> , 1985, 107, 928-931.	0.9	39
61	Bone mineral content in children with short bowel syndrome after discontinuation of parenteral nutrition. <i>Journal of Pediatrics</i> , 1998, 132, 516-519.	0.9	37
62	Follicle-stimulating hormone is independently associated with lean mass but not BMD in younger postmenopausal women. <i>Bone</i> , 2012, 50, 311-316.	1.4	37
63	Evidence for an Interaction between Exercise and Nutrition for Improved Bone Health during Growth. , 2007, 51, 50-63.		36
64	Fat mass gain is lower in calcium-supplemented than in unsupplemented preschool children with low dietary calcium intakes. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 1123-1127.	2.2	35
65	Does vitamin D during pregnancy impact offspring growth and bone?. <i>Proceedings of the Nutrition Society</i> , 2012, 71, 38-45.	0.4	35
66	Assessing the body composition of 6-17-year-old black and white girls in field studies. <i>American Journal of Human Biology</i> , 2001, 13, 249-254.	0.8	32
67	Evidence of increased intrauterine bone resorption in term infants of mothers with insulin-dependent diabetes. <i>Journal of Pediatrics</i> , 1995, 126, 796-798.	0.9	28
68	Bone turnover and mineral metabolism in the last trimester of pregnancy: effect of multiple gestation. <i>Obstetrics and Gynecology</i> , 1996, 88, 168-173.	1.2	28
69	Validation of a Food Frequency Questionnaire for Assessment of Calcium and Bone-Related Nutrient Intake in Rural Populations. <i>Journal of the American Dietetic Association</i> , 2007, 107, 1349-1355.	1.3	28
70	Recent experimental and clinical findings in the skeleton associated with loss of estrogen hormone or estrogen receptor activity. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2010, 118, 264-272.	1.2	28
71	Odd-impact loading results in increased cortical area and moments of inertia in collegiate athletes. <i>European Journal of Applied Physiology</i> , 2014, 114, 1429-1438.	1.2	28
72	Effect of protein supplementation during a 6-month strength and conditioning program on areal and volumetric bone parameters. <i>Bone</i> , 2006, 38, 898-904.	1.4	27

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73	Intravenous Theophylline in Pediatric Status Asthmaticus. <i>Clinical Pediatrics</i> , 1995, 34, 475-481.	0.4	25
74	The State of Pediatric Bone: Summary of the ASBMR Pediatric Bone Initiative. <i>Journal of Bone and Mineral Research</i> , 2005, 20, 2075-2081.	3.1	25
75	Carboxy-terminal propeptide of human type I collagen and pyridinium cross-links as markers of bone growth in infants 1 to 18 months of age. <i>Journal of Bone and Mineral Research</i> , 1995, 10, 849-853.	3.1	25
76	High Bone Mass in a Female Hutterite Population. <i>Journal of Bone and Mineral Research</i> , 2000, 15, 1429-1436.	3.1	24
77	Hepatobiliary Scintigraphy in Pediatric Liver Transplant Recipients. <i>Clinical Nuclear Medicine</i> , 1992, 17, 542-549.	0.7	22
78	Body composition measures from underwater weighing and dual energy X-ray absorptiometry in black and white girls: A comparative study. <i>American Journal of Human Biology</i> , 1994, 6, 481-490.	0.8	22
79	Individual participant data (IPD)-level meta-analysis of randomised controlled trials with vitamin D-fortified foods to estimate Dietary Reference Values for vitamin D. <i>European Journal of Nutrition</i> , 2021, 60, 939-959.	1.8	21
80	Effect of Timing of Introduction of Complementary Foods on Iron and Zinc Status of Formula Fed Infants at 12, 24, and 36 Months of Age. <i>Journal of the American Dietetic Association</i> , 2001, 101, 443-447.	1.3	19
81	Estrogen Resistance Caused by a Mutation in the Estrogen-Receptor Gene in a Man. <i>Obstetrical and Gynecological Survey</i> , 1995, 50, 201-204.	0.2	19
82	Protein Supplementation During a 6-Month Concurrent Training Program: Effect on Body Composition and Muscular Strength in Sedentary Individuals. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2018, 28, 619-628.	1.0	18
83	Rates of bone loss in young adult males. <i>International Journal of Clinical Rheumatology</i> , 2010, 5, 215-228.	0.3	17
84	Longitudinal effects of fat and lean mass on bone accrual in infants. <i>Bone</i> , 2012, 50, 638-642.	1.4	17
85	The Role of Magnesium in Neonatal Calcium Homeostasis: Effects of Magnesium Infusion on Calcitropic Hormones and Calcium. <i>Pediatric Research</i> , 1987, 22, 319-323.	1.1	16
86	Prediction of fat-free mass in black and white pre-adolescent and adolescent girls from anthropometry and impedance. <i>American Journal of Human Biology</i> , 1993, 5, 735-745.	0.8	16
87	The significance of high bone density in children. <i>Journal of Pediatrics</i> , 2001, 139, 473-475.	0.9	14
88	Associations Between Sedentary Time, Physical Activity, and Dual-Energy X-ray Absorptiometry Measures of Total Body, Android, and Gynoid Fat Mass in Children. <i>Journal of Clinical Densitometry</i> , 2016, 19, 368-374.	0.5	14
89	Influence of rapid growth on skeletal adaptation to exercise. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2006, 6, 147-53.	0.1	14
90	Plasma riboflavin concentrations in infants fed human milk versus formula: Comparison with values in rats made riboflavin deficient and human cord blood. <i>Journal of Pediatrics</i> , 1990, 117, 916-920.	0.9	13

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91	Biochemical Bone Markers, Bone Mineral Content, and Bone Mineral Density in Rats with Experimental Nephrotic Syndrome. <i>Renal Failure</i> , 1997, 19, 409-424.	0.8	13
92	Bone Mineral Acquisition in Utero, during Infancy, and throughout Childhood. , 2001, , 599-620.		13
93	Association of rug shampooing and Kawasaki disease. <i>Journal of Pediatrics</i> , 1991, 118, 485-488.	0.9	12
94	Walking Age Does Not Explain Term Versus Preterm Difference In Bone Geometry. <i>Journal of Pediatrics</i> , 2007, 151, 61-66.e2.	0.9	12
95	Feasibility and informative value of environmental sample collection in the National Children's Vanguard Study. <i>Environmental Research</i> , 2015, 140, 345-353.	3.7	12
96	State-Level Immunization Information Systems: Potential for Childhood Immunization Data Linkages. <i>Maternal and Child Health Journal</i> , 2017, 21, 29-35.	0.7	12
97	Can Physical Activity Improve Peak Bone Mass?. <i>Current Osteoporosis Reports</i> , 2013, 11, 229-236.	1.5	11
98	New Models for Large Prospective Studies: Is There a Risk of Throwing Out the Baby With the Bathwater?. <i>American Journal of Epidemiology</i> , 2013, 177, 285-289.	1.6	11
99	Peripheral quantitative computed tomography (pQCT) bone measurements in children with cystic fibrosis. <i>Pediatric Pulmonology</i> , 2016, 51, 28-33.	1.0	11
100	No differences in Growth or Body Composition from Age 12 to 24 Months Between Toddlers Consuming 2% Milk and Toddlers Consuming Whole Milk. <i>Journal of the American Dietetic Association</i> , 2001, 101, 53-56.	1.3	9
101	Low Serum Calcium and High Parathyroid Hormone Levels in Neonates Fed 'Humanized' Cow's Milk-Based Formula. <i>JAMA Pediatrics</i> , 1991, 145, 941.	3.6	8
102	Physical and Environmental Factors Affecting Motor Development, Activity Level, and Body Composition of Infants in Child Care Centers. <i>Pediatric Physical Therapy</i> , 1998, 10, 156-161.	0.3	8
103	Should there be a dietary guideline for calcium intake? No. <i>American Journal of Clinical Nutrition</i> , 2000, 71, 661-664.	2.2	8
104	Feasibility and Acceptability of Alternate Methods of Postnatal Data Collection. <i>Maternal and Child Health Journal</i> , 2014, 18, 852-857.	0.7	8
105	Greater Polar Moment of Inertia at the Tibia in Athletes Who Develop Stress Fractures. <i>Orthopaedic Journal of Sports Medicine</i> , 2014, 2, 232596711454141.	0.8	8
106	Pregnancy Survey of Smoking and Alcohol Use in South Dakota American Indian and White Mothers. <i>American Journal of Preventive Medicine</i> , 2018, 55, 89-97.	1.6	8
107	High bone density in young Hutterite children. <i>Bone</i> , 2009, 44, 454-460.	1.4	7
108	Estimation of length or height in infants and young children using ulnar and lower leg length with dual-energy X-ray absorptiometry validation. <i>Developmental Medicine and Child Neurology</i> , 2014, 56, 995-1000.	1.1	7

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109	The Otologic Significance of Cleft Palate in a Sri Lankan Population. <i>Cleft Palate-Craniofacial Journal</i> , 1990, 27, 155-161.	0.5	6
110	Are Activity and Diet Really Important for Children's Bones?. <i>Nutrition Today</i> , 2002, 37, 44-49.	0.6	6
111	Absorption of calcium from the carbonated dairy soft drink is greater than that from fat-free milk and calcium-fortified orange juice in women. <i>Nutrition Research</i> , 2005, 25, 737-742.	1.3	6
112	Comparing Household Listing Techniques in a Rural Midwestern Vanguard Center of the National Children's Study. <i>Public Health Nursing</i> , 2009, 26, 192-201.	0.7	6
113	Rural vs. non-rural differences and longitudinal bone changes by DXA and pQCT in men aged 20-66years: A population-based study. <i>Bone</i> , 2015, 79, 79-87.	1.4	6
114	Differences in Physical Activity and Diet Patterns between Non-Rural and Rural Adults. <i>Nutrients</i> , 2018, 10, 1601.	1.7	6
115	Atypical Diets in Infancy and Early Childhood. <i>Pediatric Annals</i> , 2001, 30, 673-680.	0.3	6
116	Relationships between bone mass and circulating leptin concentrations in Hutterites. <i>Bone</i> , 2004, 34, 1017-1022.	1.4	5
117	Community Outreach and Engagement to Prepare for Household Recruitment of National Children's Study Participants in a Rural Setting. <i>Journal of Rural Health</i> , 2013, 29, 61-68.	1.6	5
118	Vitamin D Metabolism in Pregnancy and Lactation. , 2011, , 679-694.		4
119	Response to an Online Version of a PRAMS-like Survey in South Dakota. <i>Maternal and Child Health Journal</i> , 2017, 21, 335-342.	0.7	4
120	Plasma Ceramides and Triglycerides Are Elevated during Pregnancy in Association with Markers of Insulin Resistance in Hutterite Women. <i>Lipids</i> , 2020, 55, 375-386.	0.7	4
121	Seroprevalence of SARS-CoV-2 antibodies among rural healthcare workers. <i>Journal of Medical Virology</i> , 2021, 93, 6611-6618.	2.5	4
122	Seasonal Differences in Serum Vitamin D Binding Protein in Exclusively Breast-Fed Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1986, 5, 290-294.	0.9	3
123	Pedometer Readings and Self-Reported Walking Distances in a Rural Hutterite Population. <i>Journal of Rural Health</i> , 2008, 24, 99-100.	1.6	3
124	2009 H1N1 and Seasonal Influenza Immunization Among Pregnant Women: A Comparison of Different Sources of Immunization Information. <i>Maternal and Child Health Journal</i> , 2014, 18, 681-687.	0.7	3
125	Longitudinal Growth and pQCT Measures in Hutterite Children and Grandchildren Are Associated With Prevalence of Hip or Knee Replacement Resulting From Osteoarthritis in Parents and Grandparents. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 1093-1103.	0.7	3
126	Racial Differences in Hospitalizations Due to Injuries in South Dakota Children and Adolescents. <i>Journal of Racial and Ethnic Health Disparities</i> , 2019, 6, 1087-1094.	1.8	3

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127	Seasonal Differences in Serum Vitamin D Binding Protein in Exclusively Breast-Fed Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1986, 5, 290-294.	0.9	2
128	The effect of menarcheal age on anthropometric, limb length, and bone measures in Hutterite and non-Hutterite women. <i>American Journal of Human Biology</i> , 2008, 20, 693-699.	0.8	2
129	Higher BMC and areal BMD in children and grandchildren of individuals with hip or knee replacement. <i>Bone</i> , 2010, 46, 1000-1005.	1.4	2
130	Changes in Neuromuscular Performance throughout the Menstrual Cycle in Physically Active Females. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 510.	0.2	2
131	Exploring Relationships of Eating and Physical Activity Behaviors With Sleep Behaviors Among Adult Weight Loss Participants. <i>Topics in Clinical Nutrition</i> , 2020, 35, 50-61.	0.2	2
132	Comment on the Assessment of Bone Mineral Status in Children-Reply. <i>JAMA Pediatrics</i> , 1988, 142, 482.	3.6	1
133	VITAMIN D IN INFANCY: 25-HYDROXYVITAMIN D, AN IMPORTANT BIOACTIVE PRINCIPLE IN VIVO IN INFANCY?. , 1991, , 739-744.		1
134	Do Sex Differences Exist in Rates of Falls and Fractures in Hutterite, Rural, and Nonrural Populations, Aged 20 to 66 Years?. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 2514-2520.	0.7	1
135	Sports Participation in High School and College Leads to High Bone Density and Greater Rates of Bone Loss in Young Men: Results from a Population-Based Study. <i>Calcified Tissue International</i> , 2018, 103, 5-15.	1.5	1
136	Cross-Sectional and Longitudinal Association between Glycemic Status and Body Composition in Men: A Population-Based Study. <i>Nutrients</i> , 2018, 10, 1878.	1.7	1
137	Vitamin D Metabolism in Pregnancy and Lactation. , 2005, , 839-850.		1
138	Effect of Protein Supplementation During a 6-month Strength and Conditioning Program on Muscular Strength. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, S193.	0.2	1
139	Effect of Protein Supplementation During a 6-month Strength and Conditioning Program on Muscular Strength. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, S193.	0.2	1
140	Neuromuscular performance changes throughout the menstrual cycle in physically active females. <i>Journal of Musculoskeletal Neuronal Interactions</i> , 2020, 20, 314-324.	0.1	1
141	South Dakota's role in the National Children's Study. <i>South Dakota Medicine: the Journal of the South Dakota State Medical Association</i> , 2009, 62, 245-7.	0.2	1
142	Race, Breast Milk, and Vitamin D-Reply. <i>JAMA Pediatrics</i> , 1986, 140, 506.	3.6	0
143	Early Attainment of Sex and Race Differences in Skeletal Mass-Reply. <i>JAMA Pediatrics</i> , 1987, 141, 1252.	3.6	0
144	Authors'¼ Reply. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1988, 7, 470.	0.9	0

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145	Rug shampooing and Kawasaki disease: A meta analysis of published case-control studies. Progress in Pediatric Cardiology, 1992, 1, 83.	0.2	0
146	Impact of Micronutrient Deficiencies on Bone Growth and Mineralization. , 2004, 54, 153-171.		0
147	The Effect of Different Sport Activities on Cortical Bone in the Tibia. Medicine and Science in Sports and Exercise, 2011, 43, 248-249.	0.2	0
148	Validation of drinking water disinfection by-product exposure assessment for rural areas in the National Children's Study. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 303-307.	1.8	0
149	High Prevalence of Vitamin D Insufficiency in Farming and Nonfarming Populations in South Dakota. Topics in Clinical Nutrition, 2016, 31, 204-212.	0.2	0
150	Nutrition in Pregnancy and Lactation. , 2004, , 139-156.		0
151	The Effect of Protein Supplementation During a Six-Month Strength And Conditioning Program on Body Composition. Medicine and Science in Sports and Exercise, 2004, 36, S323-S324.	0.2	0
152	The Effect of Protein Supplementation During a Six-Month Strength And Conditioning Program on Body Composition. Medicine and Science in Sports and Exercise, 2004, 36, S323-S324.	0.2	0
153	Early Childhood. Medicine and Science in Sports and Exercise, 2006, 38, 55.	0.2	0
154	Bone Mineral Density in Hutterite Children. FASEB Journal, 2008, 22, 883.3.	0.2	0
155	Farm Mechanization Early in Life is Associated with BMD and Bone Size Later in Life in a Farming Population. FASEB Journal, 2008, 22, 883.6.	0.2	0
156	Calcium Intake Influences the Bone Response to Exercise in Growing Children. , 2011, , .		0
157	Nutrition in Pregnancy and Lactation. , 2015, , 161-182.		0
158	Sitting time has a stronger effect on bone than moderate plus vigorous activity. Bone Abstracts, 0, , .	0.0	0
159	DXA Evaluation of Infants and Toddlers. , 2016, , 151-177.		0
160	Population And Sex Differences In The Associations Between Igf-1, Protein Consumption, And Lean Mass. Medicine and Science in Sports and Exercise, 2019, 51, 140-140.	0.2	0
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