

Vanessa D Sherk

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

328
citations

933447

10
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

521
citing authors

#	ARTICLE	IF	CITATIONS
1	Site-Specific Bone Differences and Energy Status in Male Competitive Runners and Road Cyclists. <i>Journal of Clinical Densitometry</i> , 2022, 25, 150-159.	1.2	2
2	Acute and Chronic Bone Marker and Endocrine Responses to Resistance Exercise With and Without Blood Flow Restriction in Young Men. <i>Frontiers in Physiology</i> , 2022, 13, 837631.	2.8	11
3	Lipoprotein Lipase Overexpression in Skeletal Muscle Attenuates Weight Regain by Potentiating Energy Expenditure. <i>Diabetes</i> , 2021, 70, 867-877.	0.6	3
4	Sex differences in the effect of diet, obesity, and exercise on bone quality and fracture toughness. <i>Bone</i> , 2021, 145, 115840.	2.9	14
5	Acute Hyperinsulinemia Alters Bone Turnover in Women and Men With Type 1 Diabetes. <i>JBMR Plus</i> , 2020, 4, e10389.	2.7	4
6	Compensatory eating behaviors in male and female rats in response to exercise training. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2020, 319, R171-R183.	1.8	15
7	Update on the Acute Effects of Glucose, Insulin, and Incretins on Bone Turnover In Vivo. <i>Current Osteoporosis Reports</i> , 2020, 18, 371-377.	3.6	7
8	Compensation for cold-induced thermogenesis during weight loss maintenance and regain. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019, 316, E977-E986.	3.5	7
9	Senescent and apoptotic osteocytes and aging: Exercise to the rescue?. <i>Bone</i> , 2019, 121, 255-258.	2.9	20
10	Impact of Exercise and Activity on Weight Regain and Musculoskeletal Health Post-Ovariectomy. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 2465-2473.	0.4	8
11	Dermal Calcium Loss Is Not the Primary Determinant of Parathyroid Hormone Secretion during Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 2117-2124.	0.4	17
12	Maintenance of Serum Ionized Calcium During Exercise Attenuates Parathyroid Hormone and Bone Resorption Responses. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1326-1334.	2.8	67
13	Maternal obesity during lactation may protect offspring from high fat diet-induced metabolic dysfunction. <i>Nutrition and Diabetes</i> , 2018, 8, 18.	3.2	36
14	Calcium Supplementation Attenuates Disruptions in Calcium Homeostasis during Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1437-1442.	0.4	28
15	Ibuprofen before Exercise Does Not Prevent Cortical Bone Adaptations to Training. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 888-895.	0.4	7
16	Prior weight loss exacerbates the biological drive to gain weight after the loss of ovarian function. <i>Physiological Reports</i> , 2017, 5, e13272.	1.7	8
17	2536. <i>Journal of Clinical and Translational Science</i> , 2017, 1, 11-11.	0.6	0
18	The beneficial effects of exercise on cartilage are lost in mice with reduced levels of ECSOD in tissues. <i>Journal of Applied Physiology</i> , 2015, 118, 760-767.	2.5	14

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19	Bone Loss Over 1 Year of Training and Competition in Female Cyclists. <i>Clinical Journal of Sport Medicine</i> , 2014, 24, 331-336.	1.8	33
20	Age and Sex Differences in Estimated Tibia Strength: Influence of Measurement Site. <i>Journal of Clinical Densitometry</i> , 2013, 16, 196-203.	1.2	8
21	Age and sex differences in tibia morphology in healthy adult Caucasians. <i>Bone</i> , 2012, 50, 1324-1331.	2.9	19