

Vibha Singhal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7051132/publications.pdf>

Version: 2024-02-01

37
papers

683
citations

516710

16
h-index

610901

24
g-index

38
all docs

38
docs citations

38
times ranked

814
citing authors

#	ARTICLE	IF	CITATIONS
1	Oestrogen replacement improves bone mineral density in oligo-amenorrhoeic athletes: a randomised clinical trial. <i>British Journal of Sports Medicine</i> , 2019, 53, 229-236.	6.7	66
2	Marrow adipose tissue imaging in humans. <i>Bone</i> , 2019, 118, 69-76.	2.9	49
3	Impaired bone strength estimates at the distal tibia and its determinants in adolescents with anorexia nervosa. <i>Bone</i> , 2018, 106, 61-68.	2.9	48
4	Effect of Chronic Athletic Activity on Brown Fat in Young Women. <i>PLoS ONE</i> , 2016, 11, e0156353.	2.5	38
5	Suboptimal bone microarchitecture in adolescent girls with obesity compared to normal-weight controls and girls with anorexia nervosa. <i>Bone</i> , 2019, 122, 246-253.	2.9	31
6	Regional fat depots and their relationship to bone density and microarchitecture in young oligo-amenorrhoeic athletes. <i>Bone</i> , 2015, 77, 83-90.	2.9	29
7	Vertebral Strength and Estimated Fracture Risk Across the BMI Spectrum in Women. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 281-288.	2.8	29
8	Proton pump inhibitor use and risk for recurrent <i>Clostridioides difficile</i> infection: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2021, 27, 697-703.	6.0	29
9	Bone outcomes following sleeve gastrectomy in adolescents and young adults with obesity versus non-surgical controls. <i>Bone</i> , 2020, 134, 115290.	2.9	26
10	Effects of Estrogen Replacement on Bone Geometry and Microarchitecture in Adolescent and Young Adult Oligoamenorrhoeic Athletes: A Randomized Trial. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 248-260.	2.8	22
11	Comparing Outcomes of Two Types of Bariatric Surgery in an Adolescent Obese Population: Roux-en-Y Gastric Bypass vs. Sleeve Gastrectomy. <i>Frontiers in Pediatrics</i> , 2016, 4, 78.	1.9	21
12	Short- and long-term reproducibility of marrow adipose tissue quantification by 1H-MR spectroscopy. <i>Skeletal Radiology</i> , 2016, 45, 221-225.	2.0	21
13	Vertebral Volumetric Bone Density and Strength are Impaired in Women with Low-weight and Atypical Anorexia Nervosa. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-2099.	3.6	21
14	Bone Parameters in Anorexia Nervosa and Athletic Amenorrhea: Comparison of Two Hypothalamic Amenorrhea States. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2392-2402.	3.6	21
15	Bone accrual in oligo-amenorrhoeic athletes, eumenorrhoeic athletes and non-athletes. <i>Bone</i> , 2019, 120, 305-313.	2.9	19
16	Bone parameters in relation to attitudes and feelings associated with disordered eating in oligo-amenorrhoeic athletes, eumenorrhoeic athletes, and nonathletes. <i>International Journal of Eating Disorders</i> , 2015, 48, 522-526.	4.0	18
17	Pharmacotherapy in pediatric obesity: current evidence and landscape. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2021, 28, 55-63.	2.3	18
18	Differential associations between appendicular and axial marrow adipose tissue with bone microarchitecture in adolescents and young adults with obesity. <i>Bone</i> , 2018, 116, 203-206.	2.9	17

#	ARTICLE	IF	CITATIONS
19	Effects of Sleeve Gastrectomy on Bone Marrow Adipose Tissue in Adolescents and Young Adults with Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3961-e3970.	3.6	17
20	Adult obesity and its complications: a pediatric disease?. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2021, 28, 46-54.	2.3	17
21	Impact of Route of Estrogen Administration on Bone Turnover Markers in Oligoamenorrheic Athletes and Its Mediators. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1449-1458.	3.6	16
22	Effect of Transdermal Estradiol and Insulin-like Growth Factor-1 on Bone Endpoints of Young Women With Anorexia Nervosa. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2021-2035.	3.6	13
23	Body Composition, Hemodynamic, and Biochemical Parameters of Young Female Normal-Weight Oligo-Amenorrheic and Eumenorrheic Athletes and Nonathletes. <i>Annals of Nutrition and Metabolism</i> , 2014, 65, 264-271.	1.9	12
24	Marrow adipose tissue in adolescent girls with obesity. <i>Bone</i> , 2019, 129, 115103.	2.9	11
25	Differences in Trabecular Plate and Rod Structure in Premenopausal Women Across the Weight Spectrum. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4501-4510.	3.6	11
26	Use of sleeve gastrectomy in adolescents and young adults with severe obesity. <i>Current Opinion in Pediatrics</i> , 2020, 32, 547-553.	2.0	10
27	Sequential Therapy With Recombinant Human IGF-1 Followed by Risedronate Increases Spine Bone Mineral Density in Women With Anorexia Nervosa: A Randomized, Placebo-Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2021, 36, 2116-2126.	2.8	9
28	Bone density, microarchitecture and strength estimates in white versus African American youth with obesity. <i>Bone</i> , 2020, 138, 115514.	2.9	7
29	Changes in marrow adipose tissue in relation to changes in bone parameters following estradiol replacement in adolescent and young adult females with functional hypothalamic amenorrhea. <i>Bone</i> , 2021, 145, 115841.	2.9	7
30	Impact of sleeve gastrectomy on bone outcomes in adolescents vs. adults with obesity. <i>Bone</i> , 2021, 149, 115975.	2.9	7
31	Impact of sleeve gastrectomy on hip structural analysis in adolescents and young adults with obesity. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 2022-2030.	1.2	5
32	Changes in Sex Steroids and Enteric Peptides After Sleeve Gastrectomy in Youth in Relation to Changes in Bone Parameters. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3747-e3758.	3.6	5
33	Racial differences in lumbar marrow adipose tissue and volumetric bone mineral density in adolescents and young adults with obesity. <i>Bone Reports</i> , 2020, 13, 100726.	0.4	4
34	Obesity and Metabolic Care of Children of South Asian Ethnicity in Western Society. <i>Children</i> , 2021, 8, 447.	1.5	4
35	Physiologic Transdermal Estradiol Replacement Mimics Effects of Endogenous Estrogen on Bone Outcomes in Hypoestrogenic Women with Anorexia Nervosa. <i>Nutrients</i> , 2022, 14, 2557.	4.1	2
36	SUN-535 Impact of Route of Estrogen Administration on Bone Turnover Markers in Oligoamenorrheic Athletes and Mediators of these Effects. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	0

#	ARTICLE	IF	CITATIONS
37	OR22-06 Bone Outcomes Following Sleeve Gastrectomy in Adolescents and Young Adults with Obesity Versus Non-Surgical Controls. Journal of the Endocrine Society, 2020, 4, .	0.2	0