

Reina Villareal

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

963
citations

687363

13
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

1399
citing authors

#	ARTICLE	IF	CITATIONS
1	Aerobic or Resistance Exercise, or Both, in Dieting Obese Older Adults. <i>New England Journal of Medicine</i> , 2017, 376, 1943-1955.	27.0	433
2	Suppressed Bone Turnover during Alendronate Therapy for High-Turnover Osteoporosis. <i>New England Journal of Medicine</i> , 2006, 355, 2048-2050.	27.0	100
3	Aerobic Plus Resistance Exercise in Obese Older Adults Improves Muscle Protein Synthesis and Preserves Myocellular Quality Despite Weight Loss. <i>Cell Metabolism</i> , 2019, 30, 261-273.e6.	16.2	77
4	Effect of Aerobic or Resistance Exercise, or Both, on Bone Mineral Density and Bone Metabolism in Obese Older Adults While Dieting: A Randomized Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 430-439.	2.8	46
5	High aromatase activity in hypogonadal men is associated with higher spine bone mineral density, increased truncal fat and reduced lean mass. <i>European Journal of Endocrinology</i> , 2015, 173, 167-174.	3.7	36
6	Hypogonadal men with type 2 diabetes mellitus have smaller bone size and lower bone turnover. <i>Bone</i> , 2017, 99, 14-19.	2.9	29
7	In Men With Obesity, T2DM Is Associated With Poor Trabecular Microarchitecture and Bone Strength and Low Bone Turnover. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1362-1376.	3.6	28
8	STAT1 Dissociates Adipose Tissue Inflammation From Insulin Sensitivity in Obesity. <i>Diabetes</i> , 2020, 69, 2630-2641.	0.6	24
9	Fat Mass Follows a U-Shaped Distribution Based on Estradiol Levels in Postmenopausal Women. <i>Frontiers in Endocrinology</i> , 2018, 9, 315.	3.5	23
10	Effect of Aerobic or Resistance Exercise, or Both, on Intermuscular and Visceral Fat and Physical and Metabolic Function in Older Adults With Obesity While Dieting. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 131-139.	3.6	20
11	Aromatase Inhibitors Plus Weight Loss Improves the Hormonal Profile of Obese Hypogonadal Men Without Causing Major Side Effects. <i>Frontiers in Endocrinology</i> , 2020, 11, 277.	3.5	19
12	Hypogonadal Men with Higher Body Mass Index have Higher Bone Density and Better Bone Quality but Reduced Muscle Density. <i>Calcified Tissue International</i> , 2017, 101, 602-611.	3.1	18
13	Effect of Weight Loss, Exercise, or Both on Undercarboxylated Osteocalcin and Insulin Secretion in Frail, Obese Older Adults. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-12.	4.0	16
14	Hypogonadism, Type-2 Diabetes Mellitus, and Bone Health: A Narrative Review. <i>Frontiers in Endocrinology</i> , 2020, 11, 607240.	3.5	15
15	Testosterone Therapy Effects on Bone Mass and Turnover in Hypogonadal Men with Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3058-e3068.	3.6	14
16	Adipocytes ESR1 Expression, Body Fat and Response to Testosterone Therapy in Hypogonadal Men Vary According to Estradiol Levels. <i>Nutrients</i> , 2018, 10, 1226.	4.1	12
17	Bone and body composition response to testosterone therapy vary according to polymorphisms in the CYP19A1 gene. <i>Endocrine</i> , 2019, 65, 692-706.	2.3	11
18	Fat, Muscle, and Bone Interactions in Obesity and the Metabolic Syndrome. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-3.	1.5	8

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19	One-Year Mean A1c of $\geq 7\%$ is Associated with Poor Bone Microarchitecture and Strength in Men with Type 2 Diabetes Mellitus. <i>Calcified Tissue International</i> , 2022, 111, 267-278.	3.1	7
20	The rs4646 and rs12592697 Polymorphisms in CYP19A1 Are Associated with Disease Progression among Patients with Breast Cancer from Different Racial/Ethnic Backgrounds. <i>Frontiers in Genetics</i> , 2016, 7, 211.	2.3	6
21	Hemoglobin A1c Threshold for Reduction in Bone Turnover in Men With Type 2 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2021, 12, 788107.	3.5	6
22	Heightened levels of plasma growth differentiation factor 15 in men living with HIV. <i>Physiological Reports</i> , 2022, 10, e15293.	1.7	5
23	Testosterone therapy and bone quality in men with diabetes and hypogonadism: Study design and protocol. <i>Contemporary Clinical Trials Communications</i> , 2021, 21, 100723.	1.1	4
24	MON-094 Aromatase Inhibitors and Weight Loss in Severely Obese Male Veterans with Hypogonadism: A Randomized Clinical Trial. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	4
25	Evaluation of Adherence to Guideline-Based Bone Mineral Density Screening in Veterans with HIV. <i>AIDS Research and Human Retroviruses</i> , 2022, 38, 216-221.	1.1	2
26	MON-382 Bone Quality and Strength in Obese Men with Type 2 Diabetes Mellitus Are Impaired and Negatively Influenced by Adiposity. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.2	0
27	110. Bone Mineral Density Screening in Veterans Living with HIV. <i>Open Forum Infectious Diseases</i> , 2020, 7, S184-S184.	0.9	0