

Silvia Migliaccio

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

184 papers	4,499 citations	36 h-index	59 g-index
199 ext. papers	5,192 ext. citations	4.3 avg, IF	5.18 L-index

#	Paper	IF	Citations
184	Decreased c-Src expression enhances osteoblast differentiation and bone formation. <i>Journal of Cell Biology</i> , 2000 , 151, 311-20	7.3	250
183	Estrogen receptor gene disruption: molecular characterization and experimental and clinical phenotypes. <i>Endocrine Reviews</i> , 1996 , 51, 159-86; discussion 186-8		173
182	Clinical, genetic, and cellular analysis of 49 osteopetrotic patients: implications for diagnosis and treatment. <i>Journal of Medical Genetics</i> , 2006 , 43, 315-25	5.8	141
181	Cadmium induces mitogenic signaling in breast cancer cell by an ERalpha-dependent mechanism. <i>Molecular and Cellular Endocrinology</i> , 2007 , 264, 102-8	4.4	140
180	Is obesity protective for osteoporosis? Evaluation of bone mineral density in individuals with high body mass index. <i>International Journal of Clinical Practice</i> , 2010 , 64, 817-20	2.9	123
179	The selective estrogen receptor modulator raloxifene regulates osteoclast and osteoblast activity in vitro. <i>Bone</i> , 2002 , 30, 368-76	4.7	117
178	Effect of titanium carbide coating on the osseointegration response in vitro and in vivo. <i>Biomaterials</i> , 2007 , 28, 595-608	15.6	110
177	Guidelines for the management of osteoporosis and fragility fractures. <i>Internal and Emergency Medicine</i> , 2019 , 14, 85-102	3.7	104
176	Genotype-phenotype relationship in human ATP6i-dependent autosomal recessive osteopetrosis. <i>American Journal of Pathology</i> , 2003 , 162, 57-68	5.8	93
175	Decreased proliferation and altered differentiation in osteoblasts from genetically and clinically distinct craniosynostotic disorders. <i>American Journal of Pathology</i> , 1999 , 154, 1465-77	5.8	86
174	Very-low-calorie ketogenic diet (VLCKD) in the management of metabolic diseases: systematic review and consensus statement from the Italian Society of Endocrinology (SIE). <i>Journal of Endocrinological Investigation</i> , 2019 , 42, 1365-1386	5.2	84
173	Is obesity in women protective against osteoporosis?. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2011 , 4, 273-82	3.4	78
172	Characterization of the osteoblast-like cell phenotype under microgravity conditions in the NASA-approved rotating wall vessel bioreactor (RWV). <i>Journal of Cellular Biochemistry</i> , 2002 , 85, 167-179	4.7	78
171	Reduced growth and skeletal changes in zinc-deficient growing rats are due to impaired growth plate activity and inanition. <i>Journal of Nutrition</i> , 2001 , 131, 1142-6	4.1	77
170	The obesity of bone. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2015 , 6, 273-86	4.5	76
169	Imbalance of osteoclastogenesis-regulating factors in patients with celiac disease. <i>Journal of Bone and Mineral Research</i> , 2004 , 19, 1112-21	6.3	75
168	Effects of long-acting testosterone undecanoate on bone mineral density in middle-aged men with late-onset hypogonadism and metabolic syndrome: results from a 36 months controlled study. <i>Aging Male</i> , 2012 , 15, 96-102	2.1	74

167	Osteoporosis and Sarcopenia Increase Frailty Syndrome in the Elderly. <i>Frontiers in Endocrinology</i> , 2019 , 10, 255	5.7	70
166	Alterations of maternal estrogen levels during gestation affect the skeleton of female offspring. <i>Endocrinology</i> , 1996 , 137, 2118-25	4.8	70
165	Pyrrolopyrimidine c-Src inhibitors reduce growth, adhesion, motility and invasion of prostate cancer cells in vitro. <i>European Journal of Cancer</i> , 2003 , 39, 1927-35	7.5	68
164	Estrogens modulate the responsiveness of osteoblast-like cells (ROS 17/2.8) stably transfected with estrogen receptor. <i>Endocrinology</i> , 1992 , 130, 2617-24	4.8	66
163	Reduction of c-Src activity by substituted 5,7-diphenyl-pyrrolo[2,3-d]-pyrimidines induces osteoclast apoptosis in vivo and in vitro. Involvement of ERK1/2 pathway. <i>Bone</i> , 2004 , 34, 65-79	4.7	63
162	Reduced sleep duration affects body composition, dietary intake and quality of life in obese subjects. <i>Eating and Weight Disorders</i> , 2016 , 21, 501-505	3.6	59
161	Obesity and hypovitaminosis D: causality or casualty?. <i>International Journal of Obesity Supplements</i> , 2019 , 9, 20-31	13.3	56
160	A new heterozygous mutation (R714C) of the osteopetrosis gene, pleckstrin homolog domain containing family M (with run domain) member 1 (PLEKHM1), impairs vesicular acidification and increases TRACP secretion in osteoclasts. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 380-91	6.3	56
159	Raloxifene modulates interleukin-6 and tumor necrosis factor-alpha synthesis in vivo: results from a pilot clinical study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 6097-9	5.6	49
158	Treatment of body composition changes in obese and overweight older adults: insight into the phenotype of sarcopenic obesity. <i>Endocrine</i> , 2014 , 47, 699-716	4	46
157	Negative association between trunk fat, insulin resistance and skeleton in obese women. <i>World Journal of Diabetes</i> , 2013 , 4, 31-9	4.7	43
156	Are Dietary Supplements and Nutraceuticals Effective for Musculoskeletal Health and Cognitive Function? A Scoping Review. <i>Journal of Nutrition, Health and Aging</i> , 2017 , 21, 527-538	5.2	40
155	Epigenetic Modifications Induced by Nutrients in Early Life Phases: Gender Differences in Metabolic Alteration in Adulthood. <i>Frontiers in Genetics</i> , 2019 , 10, 795	4.5	38
154	Interaction of estrogen receptor alpha with protein kinase C alpha and c-Src in osteoblasts during differentiation. <i>Bone</i> , 2004 , 34, 100-11	4.7	38
153	Using concept mapping in the development of the EU-PAD framework (EUropean-Physical Activity Determinants across the life course): a DEDIPAC-study. <i>BMC Public Health</i> , 2016 , 16, 1145	4.1	37
152	Type II benign osteopetrosis (Albers-Schönberg disease) caused by a novel mutation in CLCN7 presenting with unusual clinical manifestations. <i>Calcified Tissue International</i> , 2004 , 74, 42-6	3.9	37
151	The role of the alphaVbeta3 integrin in the development of osteolytic bone metastases: a pharmacological target for alternative therapy?. <i>Calcified Tissue International</i> , 2002 , 71, 293-9	3.9	37
150	Lean mass in obese adult subjects correlates with higher levels of vitamin D, insulin sensitivity and lower inflammation. <i>Journal of Endocrinological Investigation</i> , 2015 , 38, 367-72	5.2	36

149	Endogenous protein kinase-C activation in osteoblast-like cells modulates responsiveness to estrogen and estrogen receptor levels. <i>Molecular Endocrinology</i> , 1993 , 7, 1133-43		36
148	Assessment of trabecular bone score (TBS) in overweight/obese men: effect of metabolic and anthropometric factors. <i>Endocrine</i> , 2016 , 54, 342-347	4	35
147	Colony stimulating factor-1-induced osteoclast spreading depends on substrate and requires the vitronectin receptor and the c-src proto-oncogene. <i>Journal of Bone and Mineral Research</i> , 1998 , 13, 50-8	6.3	35
146	Mechanisms of osteoclast dysfunction in human osteopetrosis: abnormal osteoclastogenesis and lack of osteoclast-specific adhesion structures. <i>Journal of Bone and Mineral Research</i> , 1999 , 14, 2107-17	6.3	34
145	Italian Society of Endocrinology Consensus Statement: definition, evaluation and management of patients with mild primary hyperparathyroidism. <i>Journal of Endocrinological Investigation</i> , 2015 , 38, 577-583	5.3	33
144	Isoflavones and skeletal health: are these molecules ready for clinical application?. <i>Osteoporosis International</i> , 2003 , 14, 361-8	5.3	33
143	Transient estrogen exposure of female mice during early development permanently affects osteoclastogenesis in adulthood. <i>Bone</i> , 2000 , 27, 47-52	4.7	32
142	Phospholipase D- and protein kinase C isoenzyme-dependent signal transduction pathways activated by the calcitonin receptor. <i>Endocrinology</i> , 1998 , 139, 3241-8	4.8	32
141	The differential effects of bisphosphonates, SERMS (selective estrogen receptor modulators), and parathyroid hormone on bone remodeling in osteoporosis. <i>Clinical Interventions in Aging</i> , 2007 , 2, 55-64	4	32
140	Phosphodiesterase Type 5 Inhibitor Sildenafil Decreases the Proinflammatory Chemokine CXCL10 in Human Cardiomyocytes and in Subjects with Diabetic Cardiomyopathy. <i>Inflammation</i> , 2016 , 39, 1238-52	5.1	31
139	Exposure to phosphodiesterase type 5 inhibitors stimulates aromatase expression in human adipocytes in vitro. <i>Journal of Sexual Medicine</i> , 2011 , 8, 696-704	1.1	31
138	Metabolic or bariatric surgery? Long-term effects of malabsorptive vs restrictive bariatric techniques on body composition and cardiometabolic risk factors. <i>International Journal of Obesity</i> , 2010 , 34, 1404-14	5.5	30
137	Impairment of diastolic function in adult patients affected by osteogenesis imperfecta clinically asymptomatic for cardiac disease: casualty or causality?. <i>International Journal of Cardiology</i> , 2009 , 131, 200-3	3.2	29
136	Developmental exposure to estrogens induces persistent changes in skeletal tissue. <i>Endocrinology</i> , 1992 , 130, 1756-8	4.8	29
135	Psoriasis and bone mineral density: implications for long-term patients. <i>Journal of Dermatology</i> , 2014 , 41, 783-7	1.6	28
134	A novel calcium sensor stimulating inositol phosphate formation and [Ca ²⁺] _i signaling expressed by GCT23 osteoclast-like cells. <i>Proceedings of the Association of American Physicians</i> , 1999 , 111, 70-81		28
133	Effects of essential amino acid supplementation and rehabilitation on functioning in hip fracture patients: a pilot randomized controlled trial. <i>Aging Clinical and Experimental Research</i> , 2019 , 31, 1517-1524	4.8	28
132	Persistence with denosumab therapy in women affected by osteoporosis with fragility fractures: a multicenter observational real practice study in Italy. <i>Journal of Endocrinological Investigation</i> , 2017 , 40, 1321-1326	5.2	27

131	Effects of Aerobic Exercise Based upon Heart Rate at Aerobic Threshold in Obese Elderly Subjects with Type 2 Diabetes. <i>International Journal of Endocrinology</i> , 2015 , 2015, 695297	2.7	26
130	Transforming growth factor-beta enhances adhesion of melanoma cells to the endothelium in vitro. <i>International Journal of Cancer</i> , 1997 , 72, 1013-20	7.5	26
129	Reduction of risk factors for cardiovascular diseases in morbid-obese patients following biliary-intestinal bypass: 3 years' follow-up. <i>International Journal of Obesity</i> , 2004 , 28, 1600-6	5.5	26
128	Melanoma cells stimulate osteoclastogenesis, c-Src expression and osteoblast cytokines. <i>European Journal of Cancer</i> , 2001 , 37, 629-40	7.5	26
127	Corpus callosum involvement: a useful clue for differentiating Fabry Disease from Multiple Sclerosis. <i>Neuroradiology</i> , 2017 , 59, 563-570	3.2	24
126	Effect of paricalcitol vs calcitriol on hemoglobin levels in chronic kidney disease patients: a randomized trial. <i>PLoS ONE</i> , 2015 , 10, e0118174	3.7	24
125	Glucocorticoid-induced osteoporosis: an osteoblastic disease. <i>Aging Clinical and Experimental Research</i> , 2007 , 19, 5-10	4.8	24
124	Analysis of human alveolar osteoblast behavior on a nano-hydroxyapatite substrate: an in vitro study. <i>BMC Oral Health</i> , 2014 , 14, 22	3.7	23
123	Trunk fat negatively influences skeletal and testicular functions in obese men: clinical implications for the aging male. <i>International Journal of Endocrinology</i> , 2013 , 2013, 182753	2.7	23
122	Adipose, bone and muscle tissues as new endocrine organs: role of reciprocal regulation for osteoporosis and obesity development. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2014 , 17, 39-51	1.3	22
121	Developmental exposure to estrogens induces persistent changes in skeletal tissue. <i>Endocrinology</i> , 1992 , 130, 1756-1758	4.8	22
120	The endocrine disruptor cadmium alters human osteoblast-like Saos-2 cells homeostasis in vitro by alteration of Wnt/β-catenin pathway and activation of caspases. <i>Journal of Endocrinological Investigation</i> , 2015 , 38, 1345-56	5.2	21
119	Health-related quality of life and quality of sexual life in obese subjects. <i>International Journal of Endocrinology</i> , 2014 , 2014, 847871	2.7	21
118	Characterization and function of adenosine receptors in the testis. <i>Annals of the New York Academy of Sciences</i> , 1989 , 564, 39-47	6.5	21
117	Habitual fish intake and clinically silent carotid atherosclerosis. <i>Nutrition Journal</i> , 2014 , 13, 2	4.3	20
116	In vivo bone metastases, osteoclastogenic ability, and phenotypic characterization of human breast cancer cells. <i>Bone</i> , 2004 , 34, 697-709	4.7	20
115	Potential role for the VDR agonist elocalcitol in metabolic control: Evidences in human skeletal muscle cells. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017 , 167, 169-181	5.1	19
114	Role of Hypovitaminosis D in the Pathogenesis of Obesity-Induced Insulin Resistance. <i>Nutrients</i> , 2019 , 11,	6.7	19

113	Alterations in estrogen levels during development affects the skeleton: use of an animal model. <i>Environmental Health Perspectives</i> , 1995 , 103 Suppl 7, 95-7	8.4	19
112	Prevalent fragility fractures as risk factor for skeletal muscle function deficit and dysmobility syndrome in post-menopausal women. <i>Aging Clinical and Experimental Research</i> , 2015 , 27 Suppl 1, S11-6	4.8	18
111	Endogenous protein kinase-C activation in osteoblast-like cells modulates responsiveness to estrogen and estrogen receptor levels. <i>Molecular Endocrinology</i> , 1993 , 7, 1133-1143		18
110	Effects of combined physical education and nutritional programs on schoolchildren's healthy habits. <i>PeerJ</i> , 2016 , 4, e1880	3.1	18
109	Differences in Ventilatory Threshold for Exercise Prescription in Outpatient Diabetic and Sarcopenic Obese Subjects. <i>International Journal of Endocrinology</i> , 2016 , 2016, 6739150	2.7	18
108	Disability, Physical Inactivity, and Impaired Health-Related Quality of Life Are Not Different in Metabolically Healthy vs. Unhealthy Obese Subjects. <i>Nutrients</i> , 2016 , 8,	6.7	18
107	Functional determinants of dietary intake in community-dwelling older adults: a DEDIPAC (DEterminants of Diet and Physical ACTivity) systematic literature review. <i>Public Health Nutrition</i> , 2018 , 21, 1886-1903	3.3	17
106	Osteoblast-conditioned medium promotes proliferation and sensitizes breast cancer cells to imatinib treatment. <i>Endocrine-Related Cancer</i> , 2007 , 14, 61-72	5.7	17
105	Estrogens modulate the responsiveness of osteoblast-like cells (ROS 17/2.8) stably transfected with estrogen receptor.		17
104	Obesity treatment: results after 4 years of a Nutritional and Psycho-Physical Rehabilitation Program in an outpatient setting. <i>Eating and Weight Disorders</i> , 2014 , 19, 249-60	3.6	16
103	Apparent cure of a newborn with malignant osteopetrosis using prednisone therapy. <i>Journal of Bone and Mineral Research</i> , 2001 , 16, 2356-60	6.3	16
102	Modulation of estrogen receptor levels in mouse uterus by protein kinase C isoenzymes. <i>Endocrinology</i> , 1998 , 139, 4598-606	4.8	16
101	Cadmium exposure alters steroid receptors and proinflammatory cytokine levels in endothelial cells in vitro: a potential mechanism of endocrine disruptor atherogenic effect. <i>Journal of Endocrinological Investigation</i> , 2019 , 42, 727-739	5.2	16
100	Cadmium-induced apoptosis and necrosis in human osteoblasts: role of caspases and mitogen-activated protein kinases pathways. <i>Journal of Endocrinological Investigation</i> , 2012 , 35, 198-208	5.2	16
99	Alterations of functional connectivity of the motor cortex in Fabry disease: An RS-fMRI study. <i>Neurology</i> , 2017 , 88, 1822-1829	6.5	15
98	HypoparaNet: A Database of Chronic Hypoparathyroidism Based on Expert Medical-Surgical Centers in Italy. <i>Calcified Tissue International</i> , 2018 , 103, 151-163	3.9	14
97	Concerns about serum androgens monitoring during testosterone replacement treatments in hypogonadal male athletes: a pilot study. <i>Journal of Sexual Medicine</i> , 2012 , 9, 873-86	1.1	13
96	Protein kinase C modulates estrogen receptors in differentiated osteoblastic cells in vitro. <i>Steroids</i> , 1998 , 63, 352-4	2.8	13

95	The endocrine disruptor cadmium: a new player in the pathophysiology of metabolic diseases. <i>Journal of Endocrinological Investigation</i> , 2021 , 44, 1363-1377	5.2	13
94	Tadalafil improves lean mass and endothelial function in nonobese men with mild ED/LUTS: in vivo and in vitro characterization. <i>Endocrine</i> , 2017 , 56, 639-648	4	12
93	Insulin growth factor-1 correlates with higher bone mineral density and lower inflammation status in obese adult subjects. <i>Eating and Weight Disorders</i> , 2018 , 23, 375-381	3.6	12
92	Skeletal alterations in women affected by obesity. <i>Aging Clinical and Experimental Research</i> , 2013 , 25 Suppl 1, S35-7	4.8	12
91	Management of glucocorticoids-induced osteoporosis: role of teriparatide. <i>Therapeutics and Clinical Risk Management</i> , 2009 , 5, 305-10	2.9	12
90	Physical exercise intensity prescription to improve health and fitness in overweight and obese subjects: A review of the literature. <i>Health</i> , 2013 , 05, 113-121	0.4	12
89	Effects of an individualized home-based unsupervised aerobic training on body composition and physiological parameters in obese adults are independent of gender. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 465-473	5.2	12
88	Do Dietary Supplements and Nutraceuticals Have Effects on Dental Implant Osseointegration? A Scoping Review. <i>Nutrients</i> , 2020 , 12,	6.7	11
87	Prediction equation to estimate heart rate at individual ventilatory threshold in female and male obese adults. <i>PLoS ONE</i> , 2018 , 13, e0197255	3.7	11
86	Age-associated (cardio)metabolic diseases and cross-talk between adipose tissue and skeleton: endocrine aspects. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2014 , 20, 25-38	1.3	11
85	Osteoclast isolation: new developments and methods. <i>Journal of Bone and Mineral Research</i> , 1999 , 14, 1251-2	6.3	11
84	Tissue and circulating microRNAs as biomarkers of response to obesity treatment strategies. <i>Journal of Endocrinological Investigation</i> , 2021 , 44, 1159-1174	5.2	11
83	Tadalafil modulates aromatase activity and androgen receptor expression in a human osteoblastic cell in vitro model. <i>Journal of Endocrinological Investigation</i> , 2016 , 39, 199-205	5.2	10
82	Body composition in sarcopenic obesity: systematic review of the literature. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013 , 6, 191-198	1.3	10
81	The environmental pollutant cadmium induces homeostasis alteration in muscle cells in vitro. <i>Journal of Endocrinological Investigation</i> , 2014 , 37, 1073-80	5.2	10
80	Abdominal Fat and Sarcopenia in Women Significantly Alter Osteoblasts Homeostasis In Vitro by a WNT/ β Catenin Dependent Mechanism. <i>International Journal of Endocrinology</i> , 2014 , 2014, 278316	2.7	10
79	Modulation of human estrogen receptor alpha F promoter by a protein kinase C/c-Src-dependent mechanism in osteoblast-like cells. <i>Journal of Molecular Endocrinology</i> , 2006 , 37, 489-502	4.5	10
78	Evaluation of persistence and adherence to teriparatide treatment in patients affected by severe osteoporosis (PATT): a multicenter observational real life study. <i>Clinical Cases in Mineral and Bone Metabolism</i> , 2013 , 10, 56-60		10

77	The phosphodiesterase 5 inhibitor tadalafil regulates lipidic homeostasis in human skeletal muscle cell metabolism. <i>Endocrine</i> , 2018 , 59, 602-613	4	10
76	Body composition in sarcopenic obesity: systematic review of the literature. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013 , 6, 191-198	1.3	9
75	Differential characteristics of bone quality and bone turnover biochemical markers in patients with hip fragility fractures and hip osteoarthritis: results of a clinical pilot study. <i>Aging Clinical and Experimental Research</i> , 2011 , 23, 99-105	4.8	9
74	Association of intermediate osteopetrosis with poikiloderma. <i>Journal of Bone and Mineral Research</i> , 1999 , 14, 834-6	6.3	9
73	Relationship between individual ventilatory threshold and maximal fat oxidation (MFO) over different obesity classes in women. <i>PLoS ONE</i> , 2019 , 14, e0215307	3.7	8
72	Characterization of the Effects of a Six-Month Dancing as Approach for Successful Aging. <i>International Journal of Endocrinology</i> , 2019 , 2019, 2048391	2.7	8
71	Effectiveness of teriparatide treatment on back pain-related functional limitations in individuals affected by severe osteoporosis: a prospective pilot study. <i>Clinical Cases in Mineral and Bone Metabolism</i> , 2012 , 9, 161-5		8
70	Multifactorial Assessment of Risk of Falling in 753 Post-Menopausal Women: A Multicenter Cross-Sectional Study by the Italian Group for the Study of Metabolic Bone Diseases. <i>Clinical Interventions in Aging</i> , 2020 , 15, 1077-1084	4	7
69	What is the best diet for cardiovascular wellness? A comparison of different nutritional models. <i>International Journal of Obesity Supplements</i> , 2020 , 10, 50-61	13.3	7
68	Effect of pre-season training phase on anthropometric, hormonal and fitness parameters in young soccer players. <i>PLoS ONE</i> , 2019 , 14, e0225471	3.7	7
67	Consensus statement on the use of HRT in postmenopausal women in the management of osteoporosis by SIE, SIOMMMS and SIGO. <i>Journal of Endocrinological Investigation</i> , 2019 , 42, 609-618	5.2	7
66	Physical activity and hypocaloric diet recovers osteoblasts homeostasis in women affected by abdominal obesity. <i>Endocrine</i> , 2017 , 58, 340-348	4	6
65	Long term treatment with adenosine analogs modifies the responsiveness of immature rat Sertoli cell in culture. <i>Endocrinology</i> , 1990 , 126, 134-41	4.8	6
64	Role of vitamin K in bone metabolism: a point of view and a short reappraisal of the literature. <i>Gynecological Endocrinology</i> , 2020 , 36, 285-288	2.4	6
63	New therapeutical horizons in the management of postmenopausal osteoporosis. <i>Aging Clinical and Experimental Research</i> , 2013 , 25 Suppl 1, S117-9	4.8	5
62	Rate of reproductive involution following either exposure to short days or daily administration of melatonin is faster in inbred than in random-bred female Syrian hamsters. <i>Journal of Endocrinology</i> , 1989 , 120, 489-96	4.7	5
61	Sarcopenic Obesity: Correlation with Clinical, Functional, and Psychological Status in a Rehabilitation Setting. <i>Food and Nutrition Sciences (Print)</i> , 2014 , 05, 2020-2031	0.4	5
60	Energy Balance and Active Lifestyle: Potential Mediators of Health and Quality of Life Perception in Aging. <i>Nutrients</i> , 2019 , 11,	6.7	4

59	Validation of the Italian version of the Laval questionnaire: health-related quality of life in subjects with obesity. <i>Health and Quality of Life Outcomes</i> , 2017 , 15, 101	3	4
58	Characterization of bone mineral density in male-to-female transsexuals receiving treatment for reassignment surgery: 15 years of follow-up. <i>Journal of Men's Health</i> , 2008 , 5, 227-233	1.2	4
57	Estrogens and estrogen receptors: new actors in the plot of transcriptional regulation of genomic responses. <i>Calcified Tissue International</i> , 2003 , 72, 181-2	3.9	4
56	Vitamin D deficiency: a potential risk factor for cancer in obesity?. <i>International Journal of Obesity</i> , 2022 ,	5.5	4
55	Modulation of Estrogen Receptor Levels in Mouse Uterus by Protein Kinase C Isoenzymes*This work was supported by funds from the NIEHS Intramural Program (to K.S.K. and W.C.W.) and the Department of Psychiatry and Behavioral Sciences at Duke University Medical Center (to W.C.W.).		4
54	Interdisciplinary Approach to Obesity 2015 , 337-342		4
53	Circulating Long Non-Coding RNA GAS5 Is Overexpressed in Serum from Osteoporotic Patients and Is Associated with Increased Risk of Bone Fragility. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	4
52	Nutrition and Physical Activity-Induced Changes in Gut Microbiota: Possible Implications for Human Health and Athletic Performance.. <i>Foods</i> , 2021 , 10,	4.9	4
51	The pathophysiological basis of bone tissue alterations associated with eating disorders. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2016 , 28, 121-132	1.3	3
50	A novel melatonin antagonist, N-(2,4-dinitrophenyl)-5-methoxytryptamine neutralizes some effects of melatonin in the female Syrian hamster. <i>Experimental Biology and Medicine</i> , 1989 , 191, 321-5	3.7	3
49	Approach in glucocorticoid-induced osteoporosis prevention: results from the Italian multicenter observational EGEO study. <i>Journal of Endocrinological Investigation</i> , 2013 , 36, 92-6	5.2	3
48	Psychosocial and cultural determinants of dietary intake in community-dwelling older adults: A Determinants of Diet and Physical Activity systematic literature review. <i>Nutrition</i> , 2021 , 85, 111131	4.8	3
47	Phosphodiesterase Type-5 Inhibitor Tadalafil Modulates Steroid Hormones Signaling in a Prostate Cancer Cell Line. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
46	Bone modeling and remodeling: from biology to clinical application. <i>Aging Clinical and Experimental Research</i> , 2004 , 16 Suppl, 20-2	4.8	3
45	Retrospective evaluation of persistence in osteoporosis therapy with oral bisphosphonates in Italy: the TOBI study. <i>Aging Clinical and Experimental Research</i> , 2019 , 31, 1541-1547	4.8	2
44	Response to: Comment on "Differences in Ventilatory Threshold for Exercise Prescription in Outpatient Diabetic and Sarcopenic Obese Subjects". <i>International Journal of Endocrinology</i> , 2017 , 2017, 7026597	2.7	2
43	Ovarian Function and Obesity: PCOS, Menopause 2015 , 73-82		2
42	Obesity and Osteoporosis 2015 , 83-88		2

41	Alterations in Estrogen Levels during Development Affects the Skeleton: Use of an Animal Model. <i>Environmental Health Perspectives</i> , 1995 , 103, 95	8.4	2
40	MicroRNA Modulation by Dietary Supplements in Obesity. <i>Biomedicines</i> , 2020 , 8,	4.8	2
39	Can Haematological and Hormonal Biomarkers Predict Fitness Parameters in Youth Soccer Players? A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
38	Critical review of the equations predicting 6-minute walking distance in obese subjects. <i>Monaldi Archives for Chest Disease</i> , 2016 , 81, 745	2.7	2
37	Prevent, treat and maintain: a new goal for osteoporosis management in clinical practice. <i>Aging Clinical and Experimental Research</i> , 2004 , 16 Suppl, 37-41	4.8	2
36	Microbiota intestinale ed esercizio fisico: nuova possibile area di intervento?. <i>L Endocrinologo</i> , 2020 , 21, 338-343	0	1
35	Arterial aneurysms: autosomal dominant polycystic kidney disease, Marfan syndrome or both?. <i>Clinical and Experimental Nephrology</i> , 2014 , 18, 672-3	2.5	1
34	Appropriatezza terapeutica in osteoporosi. <i>L Endocrinologo</i> , 2017 , 18, 153-158	0	1
33	Vib T lymphocytes activation as a novel approach to test efficacy of different bisphosphonates. <i>Endocrine</i> , 2015 , 48, 346-8	4	1
32	Effects of body weight loss program on parameters of muscle performance in female obese adults. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019 , 59, 624-631	1.4	1
31	Efficacy of Denosumab Therapy Following Treatment with Bisphosphonates in Women with Osteoporosis: A Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
30	Response to: Comment #2 on "Differences in Ventilatory Threshold for Exercise Prescription in Outpatient Diabetic and Sarcopenic Obese Subjects". <i>International Journal of Endocrinology</i> , 2018 , 2018, 3093208	2.7	1
29	A reappraisal of therapeutic approaches to osteoporosis. <i>Aging Clinical and Experimental Research</i> , 2004 , 16 Suppl, 42-6	4.8	1
28	Redundant modulatory effects of proinflammatory cytokines in human osteoblastic cells in vitro. <i>Clinical and Experimental Rheumatology</i> , 2018 , 36, 959-969	2.2	1
27	Effects of Acute Whole-Body Vibration Practice on Maximal Fat Oxidation in Adult Obese Males: A Pilot Study. <i>Obesity Facts</i> , 2020 , 13, 117-129	5.1	0
26	Endocrinologia delle fratture nell'anziano fragile. <i>L Endocrinologo</i> , 2017 , 18, 28-32	0	
25	Correlazione tra dieta squilibrata e incidenza di cancro negli Stati Uniti. <i>L Endocrinologo</i> , 2019 , 20, 311-312		
24	Effetti sulla densit� minerale ossea dopo 18 anni di terapia androgenica in uomini transessuali. <i>L Endocrinologo</i> , 2019 , 20, 55-56	0	

23	Efficacia e sicurezza del Semaglutide comparato con il Liraglutide e con placebo per la perdita del peso in pazienti affetti da obesità: un trial clinico randomizzato di fase 2, in doppio cieco. <i>L Endocrinologo</i> , 2019 , 20, 117-117	0
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21	Inquinamento atmosferico e alterazioni scheletriche. <i>L Endocrinologo</i> , 2020 , 21, 498-498	0
20	Differenze di genere nell'associazione longitudinale fra la composizione corporea e l'indice di rigidità ossea (stiffness) in bambini e adolescenti europei. <i>L Endocrinologo</i> , 2020 , 21, 64-65	0
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18	Indicazioni alla densitometria ossea e frequenza dei controlli. <i>L Endocrinologo</i> , 2016 , 17, 109-110	0
17	Correlazione longitudinale tra l'indice infiammatorio della dieta e il benessere muscolo-scheletrico in una comunità residenziale di anziani. <i>L Endocrinologo</i> , 2019 , 20, 187-188	0
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