

Miguel Angel Garcia Perez

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.

68

papers

1,330

citations

20

h-index

34

g-index

73

ext. papers

1,537

ext. citations

3.7

avg, IF

4.44

L-index

#	Paper	IF	Citations
68	Serum Circulating MicroRNAs as Biomarkers of Osteoporotic Fracture. <i>Calcified Tissue International</i> , 2015 , 97, 495-505	3.9	114
67	Isoflavones and cardiovascular disease. <i>Maturitas</i> , 2010 , 67, 219-26	5	69
66	Estradiol selectively stimulates endothelial prostacyclin production through estrogen receptor- α . <i>Journal of Molecular Endocrinology</i> , 2010 , 44, 237-46	4.5	64
65	Bone metabolic changes during pregnancy: a period of vulnerability to osteoporosis and fracture. <i>European Journal of Endocrinology</i> , 2015 , 172, R53-65	6.5	59
64	Surgical planning after sleep versus awake techniques in patients with obstructive sleep apnea. <i>Laryngoscope</i> , 2014 , 124, 1970-4	3.6	55
63	Estradiol induces endothelial cell migration and proliferation through estrogen receptor-enhanced RhoA/ROCK pathway. <i>Molecular and Cellular Endocrinology</i> , 2011 , 335, 96-103	4.4	53
62	Effects of phytoestrogens genistein and daidzein on prostacyclin production by human endothelial cells. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2005 , 315, 722-8	4.7	46
61	Estradiol stimulates vasodilatory and metabolic pathways in cultured human endothelial cells. <i>PLoS ONE</i> , 2009 , 4, e8242	3.7	44
60	Estradiol counteracts oxidized LDL-induced asymmetric dimethylarginine production by cultured human endothelial cells. <i>Cardiovascular Research</i> , 2007 , 73, 66-72	9.9	44
59	Long-term effects of delayed fatherhood in mice on postnatal development and behavioral traits of offspring. <i>Biology of Reproduction</i> , 2009 , 80, 337-42	3.9	41
58	Delayed fatherhood in mice decreases reproductive fitness and longevity of offspring. <i>Biology of Reproduction</i> , 2009 , 80, 343-9	3.9	40
57	Wnt receptors, bone mass, and fractures: gene-wide association analysis of LRP5 and LRP6 polymorphisms with replication. <i>European Journal of Endocrinology</i> , 2011 , 164, 123-31	6.5	40
56	Relative frequency of mutations causing ornithine transcarbamylase deficiency in 78 families. <i>Human Genetics</i> , 1996 , 97, 274-6	6.3	38
55	Mediterranean diet and health: A systematic review of epidemiological studies and intervention trials. <i>Maturitas</i> , 2020 , 136, 25-37	5	35
54	Changes in sex ratio from fertilization to birth in assisted-reproductive-treatment cycles. <i>Reproductive Biology and Endocrinology</i> , 2014 , 12, 56	5	34
53	The Mediterranean diet: A historical perspective on food for health. <i>Maturitas</i> , 2020 , 132, 65-69	5	33
52	Beneficial effects of dithiothreitol on relative levels of glutathione S-transferase activity and thiols in oocytes, and cell number, DNA fragmentation and allocation at the blastocyst stage in the mouse. <i>Molecular Reproduction and Development</i> , 2007 , 74, 860-9	2.6	27

51	Associations between aromatase CYP19 rs10046 polymorphism and breast cancer risk: from a case-control to a meta-analysis of 20,098 subjects. <i>PLoS ONE</i> , 2013 , 8, e53902	3.7	22
50	Alleles and haplotypes of the estrogen receptor alpha gene are associated with an increased risk of spontaneous abortion. <i>Fertility and Sterility</i> , 2010 , 93, 1809-15	4.8	20
49	Relationship between PTH, sex steroid and bone turnover marker measurements and bone density in recently postmenopausal women. <i>Maturitas</i> , 2003 , 45, 67-74	5	20
48	Assisted reproductive technology results: why are live-birth percentages so low?. <i>Molecular Reproduction and Development</i> , 2014 , 81, 568-83	2.6	19
47	Randomized study comparing two tongue base surgeries for moderate to severe obstructive sleep apnea syndrome. <i>Otolaryngology - Head and Neck Surgery</i> , 2009 , 140, 917-23	5.5	19
46	Transient regional osteoporosis. <i>Maturitas</i> , 2014 , 77, 324-9	5	18
45	Estrogen receptor agonists and immune system in ovariectomized mice. <i>International Journal of Immunopathology and Pharmacology</i> , 2006 , 19, 807-19	3	18
44	The role of CD40 and CD40L in bone mineral density and in osteoporosis risk: A genetic and functional study. <i>Bone</i> , 2016 , 83, 94-103	4.7	16
43	Gene expression profile induced by ovariectomy in bone marrow of mice: a functional approach to identify new candidate genes associated to osteoporosis risk in women. <i>Bone</i> , 2014 , 65, 33-41	4.7	16
42	Similar efficacy of low and standard doses of transdermal estradiol in controlling bone turnover in postmenopausal women. <i>Gynecological Endocrinology</i> , 2006 , 22, 179-84	2.4	16
41	Relationship of sclerostin and secreted frizzled protein polymorphisms with bone mineral density: an association study with replication in postmenopausal women. <i>Menopause</i> , 2011 , 18, 802-7	2.5	15
40	Gene-gene interaction between CD40 and CD40L reduces bone mineral density and increases osteoporosis risk in women. <i>Osteoporosis International</i> , 2011 , 22, 1451-8	5.3	15
39	Isopropanolic Cimicifuga racemosa is favorable on bone markers but neutral on an osteoblastic cell line. <i>Fertility and Sterility</i> , 2009 , 91, 1347-50	4.8	15
38	Mutations of CD40 ligand in two patients with hyper-IgM syndrome. <i>Immunobiology</i> , 2003 , 207, 285-94	3.4	15
37	Endocrinology and physiology of pseudocyesis. <i>Reproductive Biology and Endocrinology</i> , 2013 , 11, 39	5	14
36	A C>T polymorphism located at position -1 of the Kozak sequence of CD40 gene is associated with low bone mass in Spanish postmenopausal women. <i>Osteoporosis International</i> , 2008 , 19, 1147-52	5.3	14
35	The Asn19Lys substitution in the osteoclast inhibitory lectin (OCIL) gene is associated with a reduction of bone mineral density in postmenopausal women. <i>Calcified Tissue International</i> , 2008 , 82, 348-53	3.9	14
34	SNPs in bone-related miRNAs are associated with the osteoporotic phenotype. <i>Scientific Reports</i> , 2017 , 7, 516	4.9	13

33	Common polymorphisms rather than rare genetic variants of the Runx2 gene are associated with femoral neck BMD in Spanish women. <i>Journal of Bone and Mineral Metabolism</i> , 2010 , 28, 696-705	2.9	13
32	Absence of long-term effects of reproduction on longevity in the mouse model. <i>Reproductive Biology and Endocrinology</i> , 2014 , 12, 84	5	12
31	Deficiencies in reporting results of lesbians and gays after donor intrauterine insemination and assisted reproductive technology treatments: a review of the first emerging studies. <i>Reproductive Biology and Endocrinology</i> , 2015 , 13, 52	5	12
30	Demonstration of the spf-ash mutation in Spanish patients with ornithine transcarbamylase deficiency of moderate severity. <i>Human Genetics</i> , 1995 , 95, 183-6	6.3	12
29	Comparative effects of estradiol, raloxifene, and genistein on the uterus of ovariectomized mice. <i>Fertility and Sterility</i> , 2006 , 86, 1003-5	4.8	10
28	Identification of a cytogenetic deletion and of four novel mutations (Q69X, I172F, G188V, G197R) affecting the gene for ornithine transcarbamylase (OTC) in Spanish patients with OTC deficiency. <i>Human Mutation</i> , 1999 , 14, 352-3	4.7	9
27	A translational approach from an animal model identifies CD80 as a candidate gene for the study of bone phenotypes in postmenopausal women. <i>Osteoporosis International</i> , 2017 , 28, 2445-2455	5.3	8
26	Effects of administration of hormone therapy or raloxifene on the immune system and on biochemical markers of bone remodeling. <i>Menopause</i> , 2012 , 19, 319-27	2.5	6
25	Transdermal estradiol reduces F2alpha-isoprostane levels in postmenopausal women. <i>Menopause</i> , 2008 , 15, 714-7	2.5	6
24	Women's morbid conditions are associated with decreased odds of live birth in the first IVF/ICSI treatment: a retrospective single-center study. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 697-708	3.4	5
23	Unpredicted ovulations and conceptions during early pregnancy: an explanatory mechanism of human superfetation. <i>Reproduction, Fertility and Development</i> , 2013 , 25, 1012-9	1.8	5
22	Nuclear receptor NR5A2 and bone: gene expression and association with bone mineral density. <i>European Journal of Endocrinology</i> , 2012 , 166, 69-75	6.5	5
21	Potential risks to offspring of intrauterine exposure to maternal age-related obstetric complications. <i>Reproduction, Fertility and Development</i> , 2017 , 29, 1468-1476	1.8	4
20	No effect of Cimicifuga racemosa extract on serum interleukin-6 levels and prostacyclin production by human endothelial cells. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2009 , 144, 93-4	2.4	4
19	Diet to Reduce the Metabolic Syndrome Associated with Menopause. The Logic for Olive Oil. <i>Nutrients</i> , 2020 , 12,	6.7	4
18	Obstetric and offspring risks of women's morbid conditions linked to prior anticancer treatments. <i>Reproductive Biology and Endocrinology</i> , 2016 , 14, 37	5	4
17	Vitamin D levels in Mediterranean breast cancer patients compared with those in healthy women. <i>Maturitas</i> , 2018 , 116, 83-88	5	3
16	Cumulative probabilities of live birth across multiple complete IVF/ICSI cycles: a call for attention. <i>Journal of Assisted Reproduction and Genetics</i> , 2020 , 37, 141-148	3.4	3

15	Comparative transcriptome analysis identifies CARM1 and DNMT3A as genes associated with osteoporosis. <i>Scientific Reports</i> , 2020 , 10, 16298	4.9	3
14	Positive association of high-density lipoprotein cholesterol with lumbar and femoral neck bone mineral density in postmenopausal women. <i>Maturitas</i> , 2021 , 147, 41-46	5	3
13	Replication study of three functional polymorphisms associated with bone mineral density in a cohort of Spanish women. <i>Journal of Bone and Mineral Metabolism</i> , 2014 , 32, 691-8	2.9	2
12	A predictive model for women's assisted fecundity before starting the first IVF/ICSI treatment cycle. <i>Journal of Assisted Reproduction and Genetics</i> , 2020 , 37, 171-180	3.4	2
11	Polymorphisms in genes involved in T-cell co-stimulation are associated with blood pressure in women. <i>Gene</i> , 2020 , 754, 144838	3.8	1
10	Predictors of live birth in women with a history of biochemical pregnancies after assisted reproduction treatment. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020 , 248, 198-203	2.4	1
9	Postmenopausal Osteoporosis 2017 , 125-140		1
8	Note of clarification: Potential risks to offspring of intrauterine exposure to maternal age-related obstetric complications. <i>Reproduction, Fertility and Development</i> , 2017 , 29, 1653	1.8	1
7	Association of a single nucleotide polymorphism of RANK gene with blood pressure in Spanish women. <i>Medicine (United States)</i> , 2020 , 99, e22436	1.8	1
6	Bazedoxifene increases the proliferation of human arterial endothelial cells but does not affect the expression of cyclins A, B, and D1 and of p27. <i>Gynecological Endocrinology</i> , 2021 , 37, 269-272	2.4	1
5	Serum microRNAs in osteoporotic fracture and osteoarthritis: a genetic and functional study. <i>Scientific Reports</i> , 2021 , 11, 19372	4.9	1
4	Reply to Bancil and Banerjee. <i>Maturitas</i> , 2011 , 68, 199	5	
3	Necrotic adnexal tumor after detorsion in pregnancy: excise or leave?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2010 , 153, 111-2	2.4	
2	Physiological Regulation of Bone Metabolism and Estrogen Agonism 161-186		
1	Variants translating reduced expression of the beta estrogen receptor gene were associated with increased carotid intima media thickness: A cross-sectional study in late postmenopausal women. <i>Medicine (United States)</i> , 2021 , 100, e26216	1.8	