Andrea Fabbri

List of Publications by Citations

40 papers	3,915 citations	26 h-index	41 g-index
41 ext. papers	4,306 ext. citations	5 avg, IF	4.64 L-index

#	Paper	IF	Citations
40	Effects of testosterone on body composition, bone metabolism and serum lipid profile in middle-aged men: a meta-analysis. *Clinical Endocrinology*, **2005**, 63, 280-93	3.4	516
39	Effects of testosterone on sexual function in men: results of a meta-analysis. *Clinical Endocrinology*, **2005**, 63, 381-94	3.4	384
38	Leptin and androgens in male obesity: evidence for leptin contribution to reduced androgen levels. *Journal of Clinical Endocrinology and Metabolism*, **1999**, 84, 3673-80	5.6	356
37	Androgens improve cavernous vasodilation and response to sildenafil in patients with erectile dysfunction. *Clinical Endocrinology*, **2003**, 58, 632-8	3.4	242
36	Leptin in reproduction. *Trends in Endocrinology and Metabolism*, **2001**, 12, 65-72	8.8	241
35	Gonadal peptides as mediators of development and functional control of the testis: an integrated system with hormones and local environment. *Endocrine Reviews*, **1997**, 18, 541-609	27.2	212
34	Expression of functional leptin receptors in rodent Leydig cells. *Endocrinology*, **1999**, 140, 4939-47	4.8	206
33	Functional mineralocorticoid receptors in human vascular endothelial cells regulate intercellular adhesion molecule-1 expression and promote leukocyte adhesion. *Circulation Research*, **2008**, 102, 1359-67	15.7	204
32	Leptin and aging: correlation with endocrine changes in male and female healthy adult populations of different body weights. *Journal of Clinical Endocrinology and Metabolism*, **2000**, 85, 1954-62	5.6	178
31	Validation of Landslide Susceptibility Maps; Examples and Applications from a Case Study in Northern Spain. *Natural Hazards*, **2003**, 30, 437-449	3	165
30	Cellular models for understanding adipogenesis, adipose dysfunction, and obesity. *Journal of Cellular Biochemistry*, **2010**, 110, 564-72	4.7	112
29	Effects of sildenafil (Viagra) administration on seminal parameters and post-ejaculatory refractory time in normal males. *Human Reproduction*, **2000**, 15, 131-4	5.7	104
28	Antiadipogenic effects of the mineralocorticoid receptor antagonist drospirenone: potential implications for the treatment of metabolic syndrome. *Endocrinology*, **2011**, 152, 113-25	4.8	102
27	Mineralocorticoid receptor antagonism induces browning of white adipose tissue through impairment of autophagy and prevents adipocyte dysfunction in high-fat-diet-fed mice. *FASEB Journal*, **2014**, 28, 3745-57	0.9	100
26	The role of the mineralocorticoid receptor in adipocyte biology and fat metabolism. *Molecular and Cellular Endocrinology*, **2012**, 350, 281-8	4.4	91
25	Vitamin D: not just the bone. Evidence for beneficial pleiotropic extraskeletal effects. *Eating and Weight Disorders*, **2017**, 22, 27-41	3.6	91
24	Essential role of ICAM-1 in aldosterone-induced atherosclerosis. *International Journal of Cardiology*, **2017**, 232, 233-242	3.2	65

23	Androgens and adipose tissue in males: a complex and reciprocal interplay. *International Journal of Endocrinology*, **2012**, 2012, 789653	2.7	65
22	Ontogenesis of leptin receptor in rat Leydig cells. *Biology of Reproduction*, **2003**, 68, 1199-207	3.9	54
21	Hormonal supplementation and erectile dysfunction. *European Urology*, **2004**, 45, 535-8	10.2	50
20	ACTH and alpha-MSH inhibit leptin expression and secretion in 3T3-L1 adipocytes: model for a central-peripheral melanocortin-leptin pathway. *Molecular and Cellular Endocrinology*, **2003**, 200, 99-109	4.4	45
19	The ENDOTRIAL study: a spontaneous, open-label, randomized, multicenter, crossover study on the efficacy of sildenafil, tadalafil, and vardenafil in the treatment of erectile dysfunction. *Journal of Sexual Medicine*, **2009**, 6, 2547-60	1.1	41
18	Mineralocorticoid receptor in adipocytes and macrophages: a promising target to fight metabolic syndrome. *Steroids*, **2014**, 91, 46-53	2.8	40
17	Role of mineralocorticoid receptor and renin-angiotensin-aldosterone system in adipocyte dysfunction and obesity. *Journal of Steroid Biochemistry and Molecular Biology*, **2013**, 137, 99-106	5.1	37
16	Low serum bioactive luteinizing hormone in nonorganic male impotence: possible relationship with altered gonadotropin-releasing hormone pulsatility. *Journal of Clinical Endocrinology and Metabolism*, **1988**, 67, 867-75	5.6	34
15	Exposure to phosphodiesterase type 5 inhibitors stimulates aromatase expression in human adipocytes in vitro. *Journal of Sexual Medicine*, **2011**, 8, 696-704	1.1	31
14	Role of Aldosterone and Mineralocorticoid Receptor in Cardiovascular Aging. *Frontiers in Endocrinology*, **2019**, 10, 584	5.7	26
13	Subclinical erectile dysfunction: proposal for a novel taxonomic category in sexual medicine. *Journal of Sexual Medicine*, **2006**, 3, 787-794	1.1	25
12	Impact of Adrenal Steroids on Regulation of Adipose Tissue. *Comprehensive Physiology*, **2017**, 7, 1425-1447	7.7	22
11	Cellular mechanisms of MR regulation of adipose tissue physiology and pathophysiology. *Journal of Molecular Endocrinology*, **2015**, 55, R1-10	4.5	19
10	The mineralocorticoid receptor in endothelial physiology and disease: novel concepts in the understanding of erectile dysfunction. *Current Pharmaceutical Design*, **2008**, 14, 3749-57	3.3	17
9	Testosterone treatment to mimic hormone physiology in androgen replacement therapy. A view on testosterone gel and other preparations available. *Expert Opinion on Biological Therapy*, **2007**, 7, 1093-106	5.4	17
8	An approach for quantifying geomorphological impacts for EIA of transportation infrastructures: a case study in northern Spain. *Geomorphology*, **2005**, 66, 95-117	4.3	17
7	Adipocyte Mineralocorticoid Receptor. *Vitamins and Hormones*, **2019**, 109, 189-209	2.5	6
6	Recettore mineralcorticoide e organo adiposo: implicazioni cliniche e terapeutiche. *L Endocrinologo*, **2016**, 17, 73-77	0	

5	Effetti extra-renali dei mineralcorticoidi: non solo sale!. *L Endocrinologo*, **2017**, 18, 219-223	0
4	Testosterone e apparato cardiovascolare. *L Endocrinologo*, **2014**, 15, 203-206	0
3	Nuovi aspetti dell□pogonadismo maschile: l□pogonadismo et□correlato (LOH). *L Endocrinologo*, **2005**, 6, 175-184	0
2	Tessuto adiposo e riproduzione. *L Endocrinologo*, **2001**, 2, 53-64	0
1	Introduction: Causes and Risk Factors for Male Osteoporosis. *Trends in Andrology and Sexual Medicine*, **2020**, 51-65	0.5