

Ilaria Campesi

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.

63

papers

1,821

citations

26

h-index

41

g-index

65

ext. papers

2,195

ext. citations

6.1

avg, IF

4.85

L-index

#	Paper	IF	Citations
63	Human CD133+ progenitor cells promote the healing of diabetic ischemic ulcers by paracrine stimulation of angiogenesis and activation of Wnt signaling. <i>Circulation Research</i> , 2009 , 104, 1095-102	15.7	213
62	Nerve growth factor promotes cardiac repair following myocardial infarction. <i>Circulation Research</i> , 2010 , 106, 1275-84	15.7	148
61	Pharmacogenomics, pharmacokinetics and pharmacodynamics: interaction with biological differences between men and women. <i>British Journal of Pharmacology</i> , 2014 , 171, 580-94	8.6	127
60	Nutrition and human health from a sex-gender perspective. <i>Molecular Aspects of Medicine</i> , 2011 , 32, 1-70	6.7	88
59	Redox features of the cell: a gender perspective. <i>Antioxidants and Redox Signaling</i> , 2007 , 9, 1779-801	8.4	77
58	Sex and gender influences on pharmacological response: an overview. <i>Expert Review of Clinical Pharmacology</i> , 2014 , 7, 469-85	3.8	70
57	Benfotiamine accelerates the healing of ischaemic diabetic limbs in mice through protein kinase B/Akt-mediated potentiation of angiogenesis and inhibition of apoptosis. <i>Diabetologia</i> , 2006 , 49, 405-20	10.3	69
56	Are the available experimental models of type 2 diabetes appropriate for a gender perspective?. <i>Pharmacological Research</i> , 2008 , 57, 6-18	10.2	65
55	Human umbilical endothelial cells (HUVECs) have a sex: characterisation of the phenotype of male and female cells. <i>Biology of Sex Differences</i> , 2014 , 5, 18	9.3	58
54	Sex differences in substance use disorders: focus on side effects. <i>Addiction Biology</i> , 2016 , 21, 1030-42	4.6	53
53	Oral contraceptives modify DNA methylation and monocyte-derived macrophage function. <i>Biology of Sex Differences</i> , 2012 , 3, 4	9.3	41
52	Sex-gender differences in diabetes vascular complications and treatment. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2012 , 12, 179-96	2.2	41
51	Nitropravastatin stimulates reparative neovascularisation and improves recovery from limb Ischaemia in type-1 diabetic mice. <i>British Journal of Pharmacology</i> , 2007 , 150, 873-82	8.6	37
50	Sex-Gender Variable: Methodological Recommendations for Increasing Scientific Value of Clinical Studies. <i>Cells</i> , 2019 , 8,	7.9	35
49	Protein oxidation seems to be linked to constitutive autophagy: a sex study. <i>Life Sciences</i> , 2013 , 93, 145-52	6.8	35
48	The Effect of Sex and Gender on Diabetic Complications. <i>Current Diabetes Reviews</i> , 2017 , 13, 148-160	2.7	33
47	Serum metabolomic profiles suggest influence of sex and oral contraceptive use. <i>American Journal of Translational Research (discontinued)</i> , 2014 , 6, 614-24	3	32

46	Sex and gender in adverse drug events, addiction, and placebo. <i>Handbook of Experimental Pharmacology</i> , 2012 , 107-26	3.2	30
45	Female and male human babies have distinct blood metabolomic patterns. <i>Molecular BioSystems</i> , 2015 , 11, 2483-92		29
44	Sex and gender aspects in anesthetics and pain medication. <i>Handbook of Experimental Pharmacology</i> , 2012 , 265-78	3.2	29
43	Targeted metabolomic profiling in rat tissues reveals sex differences. <i>Scientific Reports</i> , 2018 , 8, 4663	4.9	28
42	Endocrine disruptors differently influence estrogen receptor α and androgen receptor in male and female rat VSMC. <i>Journal of Cellular Physiology</i> , 2014 , 229, 1061-8	7	28
41	Sex Impact on Biomarkers, Pharmacokinetics and Pharmacodynamics. <i>Current Medicinal Chemistry</i> , 2017 , 24, 2561-2575	4.3	28
40	Sex-gender-related therapeutic approaches for cardiovascular complications associated with diabetes. <i>Pharmacological Research</i> , 2017 , 119, 195-207	10.2	27
39	Sex- and Gender-Based Pharmacological Response to Drugs. <i>Pharmacological Reviews</i> , 2021 , 73, 730-762	22.5	27
38	Sex Differences in Estrogen Receptor α and β Levels and Activation Status in LPS-Stimulated Human Macrophages. <i>Journal of Cellular Physiology</i> , 2017 , 232, 340-345	7	26
37	Regular cigarette smoking influences the transsulfuration pathway, endothelial function, and inflammation biomarkers in a sex-gender specific manner in healthy young humans. <i>American Journal of Translational Research (discontinued)</i> , 2013 , 5, 497-509	3	26
36	Put "gender glasses" on the effects of phenolic compounds on cardiovascular function and diseases. <i>European Journal of Nutrition</i> , 2018 , 57, 2677-2691	5.2	24
35	Sex differences in the response to opioids for pain relief: A systematic review and meta-analysis. <i>Pharmacological Research</i> , 2019 , 148, 104447	10.2	23
34	Ageing/Menopausal Status in Healthy Women and Ageing in Healthy Men Differently Affect Cardiometabolic Parameters. <i>International Journal of Medical Sciences</i> , 2016 , 13, 124-32	3.7	23
33	Regional and global protective effects of tissue kallikrein gene delivery to the peri-infarct myocardium. <i>Regenerative Medicine</i> , 2006 , 1, 235-54	2.5	21
32	Gender and triptan efficacy: a pooled analysis of three double-blind, randomized, crossover, multicenter, Italian studies comparing frovatriptan vs. other triptans. <i>Neurological Sciences</i> , 2014 , 35 Suppl 1, 99-105	3.5	20
31	Need for gender-specific pre-analytical testing: the dark side of the moon in laboratory testing. <i>International Journal of Cardiology</i> , 2015 , 179, 514-35	3.2	19
30	Arterial hypertension in the female world: pathophysiology and therapy. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 229-36	1.9	19
29	Influence of Sex on Urinary Organic Acids: A Cross-Sectional Study in Children. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	18

28	Human cells involved in atherosclerosis have a sex. <i>International Journal of Cardiology</i> , 2017 , 228, 983-1001		18
27	Measurement of carnosine, homocarnosine and anserine by FASI capillary electrophoresis UV detection: applications on biological samples. <i>Talanta</i> , 2011 , 84, 931-5	6.2	15
26	Sex-specific pharmacological modulation of autophagic process in human umbilical artery smooth muscle cells. <i>Pharmacological Research</i> , 2016 , 113, 166-174	10.2	13
25	The Sex-Gender Effects in the Road to Tailored Botanicals. <i>Nutrients</i> , 2019 , 11,	6.7	11
24	Glutamyl cycle in the rat liver appears to be sex-gender specific. <i>Experimental and Toxicologic Pathology</i> , 2013 , 65, 585-9		10
23	Estrogenic Compounds Have Divergent Effects on Human Endothelial Progenitor Cell Migration according to Sex of the Donor. <i>Journal of Vascular Research</i> , 2015 , 52, 273-8	1.9	10
22	Mitochondria can orchestrate sex differences in cell fate of vascular smooth muscle cells from rats. <i>Biology of Sex Differences</i> , 2015 , 6, 34	9.3	8
21	Hyperbranched molecular structures with potential antiviral activity: derivatives of 5,6-dihydroxyindole-2-carboxylic Acid. <i>Molecules</i> , 2006 , 11, 968-77	4.8	7
20	Effects of treatment with zofenopril in men and women with acute myocardial infarction: gender analysis of the SMILE Program. <i>PLoS ONE</i> , 2014 , 9, e111558	3.7	7
19	Sex Affects Human Premature Neonates Blood Metabolome According to Gestational Age, Parenteral Nutrition, and Caffeine Treatment. <i>Metabolites</i> , 2021 , 11,	5.6	7
18	Is Extra Virgin Olive Oil an Ally for Women and Men Cardiovascular Health?. <i>Cardiovascular Therapeutics</i> , 2020 , 2020, 6719301	3.3	6
17	Epigenetics, Stem Cells, and Autophagy: Exploring a Path Involving miRNA. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	6
16	Human Umbilical Cord: Information Mine in Sex-Specific Medicine. <i>Life</i> , 2021 , 11,	3	5
15	Sex-Gender Differences in Diabetic Retinopathy. <i>International Journal of Diabetology</i> , 2020 , 1, 1-10	1	4
14	Taurine Transporter Gene Expression in Mononuclear Blood Cells of Type 1 Diabetes Patients. <i>Journal of Diabetes Research</i> , 2016 , 2016, 7313162	3.9	4
13	Combined oral contraceptives modify the effect of smoking on inflammatory cellular indexes and endothelial function in healthy subjects. <i>European Journal of Pharmacology</i> , 2021 , 891, 173762	5.3	4
12	Cigarette smoking affects the differences between male and female phenotypes. <i>American Journal of Translational Research (discontinued)</i> , 2020 , 12, 2998-3010	3	3
11	Sex-Biased Expression of Pharmacogenes across Human Tissues. <i>Biomolecules</i> , 2021 , 11,	5.9	3

10	DNA Binders: 2. Molecular Recognition of DNA by 2,3,6,7-tetrahydro-1H-pyrrolo[1,2-a]indole-1,8(5H)-dione bis(4,5-dihydro-1H-imidazol-2-ylhydrazone) as a Prototype of Two-Armed; Intercalating Agents. <i>Letters in Drug Design and Discovery</i> , 2009 , 6, 246-251	0.8	2
9	Human monocytes respond to lipopolysaccharide (LPS) stimulation in a sex-dependent manner. <i>Journal of Cellular Physiology</i> , 2021 ,	7	2
8	Just a Reflection: Does Drug Repurposing Perpetuate Sex-Gender Bias in the Safety Profile?. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	2
7	Phenolic Compounds from a Sex-Gender Perspective 2014 , 327-339		1
6	The Person@ Care Requires a Sex and Gender Approach. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
5	Letter to the Editor in response to the article @candidate drugs against SARS-CoV-2 and COVID-19 <i>Pharmacological Research</i> , 2021 , 163, 105285	10.2	1
4	Type 2 diabetic women are not small type 2 diabetic men: Sex-and-gender differences in antidiabetic drugs. <i>Current Opinion in Pharmacology</i> , 2021 , 60, 40-45	5.1	1
3	Does gender-specific risk of cardiovascular events in type 2 diabetic patients depend on the type of treatment? The question remains open. <i>Pharmacological Research</i> , 2017 , 119, 476	10.2	
2	Sex-Gender Differences in Diabetic Retinopathy. <i>International Journal of Diabetology</i> , 2020 , 1, 1-10	1	
1	One drug does not fit all: impact of sex and gender on pharmacological response. <i>Biochemist</i> , 2017 , 39, 14-17	0.5	