

# Laura M Mongioi

## 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.

57  
papers

710  
citations

15  
h-index

23  
g-index

69  
ext. papers

1,053  
ext. citations

4.2  
avg, IF

4.48  
L-index

#	Paper	IF	Citations
57	Diabetes Mellitus and Infertility: Different Pathophysiological Effects in Type 1 and Type 2 on Sperm Function. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 268	5.7	63
56	Klinefelter syndrome: cardiovascular abnormalities and metabolic disorders. <i>Journal of Endocrinological Investigation</i> , <b>2017</b> , 40, 705-712	5.2	52
55	Reproductive function in male patients with type 1 diabetes mellitus. <i>Andrology</i> , <b>2015</b> , 3, 1082-7	4.2	45
54	Myo-inositol as a male fertility molecule: speed them up!. <i>European Review for Medical and Pharmacological Sciences</i> , <b>2017</b> , 21, 30-35	2.9	38
53	Effects of the selective estrogen receptor modulators for the treatment of male infertility: a systematic review and meta-analysis. <i>Expert Opinion on Pharmacotherapy</i> , <b>2019</b> , 20, 1517-1525	4	31
52	Impact of thyroid disease on testicular function. <i>Endocrine</i> , <b>2017</b> , 58, 397-407	4	30
51	Epigenetics of Male Fertility: Effects on Assisted Reproductive Techniques. <i>World Journal of Men's Health</i> , <b>2019</b> , 37, 148-156	6.8	27
50	In vitro effects of zinc, D-aspartic acid, and coenzyme-Q10 on sperm function. <i>Endocrine</i> , <b>2017</b> , 56, 408-415	4.5	23
49	Environment and Male Fertility: Effects of Benzo-Pyrene and Resveratrol on Human Sperm Function In Vitro. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	21
48	Does a male polycystic ovarian syndrome equivalent exist?. <i>Journal of Endocrinological Investigation</i> , <b>2018</b> , 41, 49-57	5.2	21
47	Molecular Biology of Spermatogenesis: Novel Targets of Apparently Idiopathic Male Infertility. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	20
46	Chromosome 15 structural abnormalities: effect on gene expression and function. <i>Endocrine Connections</i> , <b>2017</b> , 6, 528-539	3.5	18
45	Dual-release hydrocortisone treatment: glycometabolic profile and health-related quality of life. <i>Endocrine Connections</i> , <b>2018</b> , 7, 211-219	3.5	16
44	Erectile dysfunction, physical activity and physical exercise: Recommendations for clinical practice. <i>Andrologia</i> , <b>2019</b> , 51, e13264	2.4	15
43	Influence of 25-hydroxy-cholecalciferol levels on SARS-CoV-2 infection and COVID-19 severity: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , <b>2021</b> , 37, 100967	11.3	14
42	FSH dosage effect on conventional sperm parameters: a meta-analysis of randomized controlled studies. <i>Asian Journal of Andrology</i> , <b>2020</b> , 22, 309-316	2.8	13
41	Seminal Plasma Proteomic Biomarkers of Oxidative Stress. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	13

40	Effects of tadalafil treatment combined with physical activity in patients with low onset hypogonadism: results from a not-randomized single arm phase 2 study. <i>Aging Male</i> , <b>2016</b> , 19, 155-160	2.1	13
39	Accuracy of the Low-Dose ACTH Stimulation Test for Adrenal Insufficiency Diagnosis: A Re-Assessment of the Cut-Off Value. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	12
38	Consequences on aging process and human wellness of generation of nitrogen and oxygen species during strenuous exercise. <i>Aging Male</i> , <b>2020</b> , 23, 14-22	2.1	12
37	The -29G/A FSH receptor gene polymorphism is associated with higher FSH and LH levels in normozoospermic men. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2017</b> , 34, 1289-1294	3.4	10
36	Effects of Bisphenols on Testicular Steroidogenesis. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 373	5.7	10
35	Nicotine Effects and Receptor Expression on Human Spermatozoa: Possible Neuroendocrine Mechanism. <i>Frontiers in Physiology</i> , <b>2017</b> , 8, 177	4.6	10
34	Exposure to multiple metals/metalloids and human semen quality: A cross-sectional study. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 215, 112165	7	10
33	FSH therapy for idiopathic male infertility: four schemes are better than one. <i>Aging Male</i> , <b>2020</b> , 23, 750-755		10
32	Effects of GH and IGF1 on Basal and FSH-Modulated Porcine Sertoli Cells In-Vitro. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	9
31	The Role of Resveratrol Administration in Human Obesity. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	9
30	Decreased total sperm counts in habitants of highly polluted areas of Eastern Sicily, Italy. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 31368-31373	5.1	8
29	Increased DHEAS and Decreased Total Testosterone Serum Levels in a Subset of Men with Early-Onset Androgenetic Alopecia: Does a Male PCOS-Equivalent Exist?. <i>International Journal of Endocrinology</i> , <b>2020</b> , 2020, 1942126	2.7	8
28	Mitochondrial Membrane Potential Predicts 4-Hour Sperm Motility. <i>Biomedicines</i> , <b>2020</b> , 8,	4.8	8
27	Thyroid Hormones and Spermatozoa: In Vitro Effects on Sperm Mitochondria, Viability and DNA Integrity. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	7
26	Effectiveness of a Very Low Calorie Ketogenic Diet on Testicular Function in Overweight/Obese Men. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	7
25	Human Papilloma Virus Infection in Patients with Male Accessory Gland Infection: Usefulness of the Ultrasound Evaluation. <i>International Journal of Endocrinology</i> , <b>2016</b> , 2016, 9174609	2.7	7
24	Effects of Varicocele Treatment on Sperm Conventional Parameters: Surgical Varicocelectomy Versus Sclerotherapy. <i>CardioVascular and Interventional Radiology</i> , <b>2019</b> , 42, 396-404	2.7	7
23	Impact of the FSHB gene -211G/T polymorphism on male gonadal function. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2017</b> , 34, 671-676	3.4	6

22	Relevance of sperm imprinted gene methylation on assisted reproductive technique outcomes and pregnancy loss: a systematic review. <i>Systems Biology in Reproductive Medicine</i> , <b>2021</b> , 67, 251-259	2.9	6
21	The ketogenic diet corrects metabolic hypogonadism and preserves pancreatic $\beta$ cell function in overweight/obese men: a single-arm uncontrolled study. <i>Endocrine</i> , <b>2021</b> , 72, 392-399	4	6
20	Hormonal treatment with transdermal testosterone in patients with male accessory gland inflammation (MAGI): Effects on sperm parameters. <i>Andrologia</i> , <b>2017</b> , 49, e12745	2.4	5
19	Molecular Mechanisms Underlying the Relationship between Obesity and Male Infertility.. <i>Metabolites</i> , <b>2021</b> , 11,	5.6	5
18	The Role of Resveratrol in Human Male Fertility. <i>Molecules</i> , <b>2021</b> , 26,	4.8	5
17	Effects of Insulin on Porcine Neonatal Sertoli Cell Responsiveness to FSH In Vitro. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	4
16	Dual-release hydrocortisone for treatment of adrenal insufficiency: a systematic review. <i>Endocrine</i> , <b>2020</b> , 67, 507-515	4	3
15	Bio-Functional Sperm Parameters: Does Age Matter?. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 558374	5.7	3
14	Ultrasound evaluation of patients with male accessory gland inflammation: a pictorial review. <i>Andrology</i> , <b>2021</b> , 9, 1298-1305	4.2	3
13	Urogenital infections in patients with diabetes mellitus: Beyond the conventional aspects. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2019</b> , 33, 2058738419866582	3	3
12	Sexual Dysfunction in Diabetic Women: An Update on Current Knowledge. <i>International Journal of Diabetology</i> , <b>2020</b> , 1, 11-21	1	2
11	Chronic Administration of Tadalafil Improves the Symptoms of Patients with Amicrobic MAGI: An Open Study. <i>International Journal of Endocrinology</i> , <b>2017</b> , 2017, 3848545	2.7	2
10	Mean Platelet Volume as a Marker of Vasculogenic Erectile Dysfunction and Future Cardiovascular Risk. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	2
9	Evaluation of seminal fluid leukocyte subpopulations in patients with varicocele. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2020</b> , 34, 2058738420925719	3	2
8	Poor Efficacy of L-Acetylcarnitine in the Treatment of Asthenozoospermia in Patients with Type 1 Diabetes. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	1
7	Management of male accessory gland inflammations: A response to Haidl et al. <i>Andrologia</i> , <b>2019</b> , 51, e13261	2.4	1
6	Follicle-Stimulating Hormone Treatment and Male Idiopathic Infertility: Effects on Sperm Parameters and Oxidative Stress Indices according to c. 2039 A/G and c. -29 G/A Genotypes. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	1
5	Ultrasound aspects of symptomatic versus asymptomatic forms of male accessory gland inflammation. <i>Andrology</i> , <b>2021</b> , 9, 1422-1428	4.2	1

- 4 Advances in non-hormonal pharmacotherapy for the treatment of male infertility: the role of inositols.. *Expert Opinion on Pharmacotherapy*, **2022**, 4 1
- 3 Very-low-calorie ketogenic diet: An alternative to a pharmacological approach to improve glycometabolic and gonadal profile in men with obesity. *Current Opinion in Pharmacology*, **2021**, 60, 72-82<sup>5.1</sup> 0
- 2 Does follicle stimulating hormone really prevent male hypogonadism in infertile patients?. *Aging Male*, **2020**, 23, 1440-1441 2.1
- 1 Le comorbidity della sindrome di Klinefelter: gestione clinica e terapeutica. *L Endocrinologo*, **2017**, 18, 59-64 0