

Laura M Mongioi'

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

1,381
citations

304368

22
h-index

414034

32
g-index

69
all docs

69
docs citations

69
times ranked

1890
citing authors

#	ARTICLE	IF	CITATIONS
1	Diabetes Mellitus and Infertility: Different Pathophysiological Effects in Type 1 and Type 2 on Sperm Function. <i>Frontiers in Endocrinology</i> , 2018, 9, 268.	1.5	108
2	Klinefelter syndrome: cardiovascular abnormalities and metabolic disorders. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 705-712.	1.8	69
3	Reproductive function in male patients with type 1 diabetes mellitus. <i>Andrology</i> , 2015, 3, 1082-1087.	1.9	63
4	Molecular Biology of Spermatogenesis: Novel Targets of Apparently Idiopathic Male Infertility. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1728.	1.8	59
5	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> , 2019, 20, 1517-1525.	0.9	52
6	Myo-inositol as a male fertility molecule: speed them up!. <i>European Review for Medical and Pharmacological Sciences</i> , 2017, 21, 30-35.	0.5	51
7	Impact of thyroid disease on testicular function. <i>Endocrine</i> , 2017, 58, 397-407.	1.1	43
8	Epigenetics of Male Fertility: Effects on Assisted Reproductive Techniques. <i>World Journal of Men's Health</i> , 2019, 37, 148.	1.7	42
9	Exposure to multiple metals/metalloids and human semen quality: A cross-sectional study. <i>Ecotoxicology and Environmental Safety</i> , 2021, 215, 112165.	2.9	41
10	Possible long-term endocrine-metabolic complications in COVID-19: lesson from the SARS model. <i>Endocrine</i> , 2020, 68, 467-470.	1.1	40
11	Environment and Male Fertility: Effects of Benzo- <i>a</i> -Pyrene and Resveratrol on Human Sperm Function In Vitro. <i>Journal of Clinical Medicine</i> , 2019, 8, 561.	1.0	36
12	Molecular Mechanisms Underlying the Relationship between Obesity and Male Infertility. <i>Metabolites</i> , 2021, 11, 840.	1.3	36
13	The Role of Resveratrol Administration in Human Obesity. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4362.	1.8	35
14	Influence of 25-hydroxy-cholecalciferol levels on SARS-CoV-2 infection and COVID-19 severity: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2021, 37, 100967.	3.2	34
15	Effects of Bisphenols on Testicular Steroidogenesis. <i>Frontiers in Endocrinology</i> , 2020, 11, 373.	1.5	33
16	FSH dosage effect on conventional sperm parameters: a meta-analysis of randomized controlled studies. <i>Asian Journal of Andrology</i> , 2020, 22, 309.	0.8	32
17	In vitro effects of zinc, D-aspartic acid, and coenzyme-Q10 on sperm function. <i>Endocrine</i> , 2017, 56, 408-415.	1.1	30
18	Does a male polycystic ovarian syndrome equivalent exist?. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 49-57.	1.8	30

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19	Erectile dysfunction, physical activity and physical exercise: Recommendations for clinical practice. <i>Andrologia</i> , 2019, 51, e13264.	1.0	30
20	Seminal Plasma Proteomic Biomarkers of Oxidative Stress. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9113.	1.8	30
21	Chromosome 15 structural abnormalities: effect on IGF1R gene expression and function. <i>Endocrine Connections</i> , 2017, 6, 528-539.	0.8	25
22	Effectiveness of a Very Low Calorie Ketogenic Diet on Testicular Function in Overweight/Obese Men. <i>Nutrients</i> , 2020, 12, 2967.	1.7	25
23	Dual-release hydrocortisone treatment: glycometabolic profile and health-related quality of life. <i>Endocrine Connections</i> , 2018, 7, 211-219.	0.8	24
24	The ketogenic diet corrects metabolic hypogonadism and preserves pancreatic β -cell function in overweight/obese men: a single-arm uncontrolled study. <i>Endocrine</i> , 2021, 72, 392-399.	1.1	22
25	Mitochondrial Membrane Potential Predicts 4-Hour Sperm Motility. <i>Biomedicines</i> , 2020, 8, 196.	1.4	21
26	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> , 2019, 8, 806.	1.0	20
27	FSH therapy for idiopathic male infertility: four schemes are better than one. <i>Aging Male</i> , 2020, 23, 750-755.	0.9	20
28	Effects of GH and IGF1 on Basal and FSH-Modulated Porcine Sertoli Cells In-Vitro. <i>Journal of Clinical Medicine</i> , 2019, 8, 811.	1.0	17
29	Relevance of sperm imprinted gene methylation on assisted reproductive technique outcomes and pregnancy loss: a systematic review. <i>Systems Biology in Reproductive Medicine</i> , 2021, 67, 251-259.	1.0	17
30	Examples of Inverse Comorbidity between Cancer and Neurodegenerative Diseases: A Possible Role for Noncoding RNA. <i>Cells</i> , 2022, 11, 1930.	1.8	17
31	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> , 2016, 19, 155-160.	0.9	16
32	Urogenital infections in patients with diabetes mellitus: Beyond the conventional aspects. <i>International Journal of Immunopathology and Pharmacology</i> , 2019, 33, 205873841986658.	1.0	15
33	Effects of Varicocele Treatment on Sperm Conventional Parameters: Surgical Varicolectomy Versus Sclerotherapy. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 396-404.	0.9	15
34	Thyroid Hormones and Spermatozoa: In Vitro Effects on Sperm Mitochondria, Viability and DNA Integrity. <i>Journal of Clinical Medicine</i> , 2019, 8, 756.	1.0	14
35	Consequences on aging process and human wellness of generation of nitrogen and oxygen species during strenuous exercise. <i>Aging Male</i> , 2020, 23, 14-22.	0.9	14
36	The testis in patients with COVID-19: virus reservoir or immunization resource?. <i>Translational Andrology and Urology</i> , 2020, 9, 1897-1900.	0.6	14

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37	The Role of Resveratrol in Human Male Fertility. <i>Molecules</i> , 2021, 26, 2495.	1.7	14
38	Bio-Functional Sperm Parameters: Does Age Matter?. <i>Frontiers in Endocrinology</i> , 2020, 11, 558374.	1.5	13
39	The $\alpha^{29G/A}$ FSH receptor gene polymorphism is associated with higher FSH and LH levels in normozoospermic men. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 1289-1294.	1.2	12
40	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> , 2020, 2020, 1-8.	0.6	12
41	Nicotine Effects and Receptor Expression on Human Spermatozoa: Possible Neuroendocrine Mechanism. <i>Frontiers in Physiology</i> , 2017, 8, 177.	1.3	11
42	Obesity and Male Reproduction: Do Sirtuins Play a Role?. <i>International Journal of Molecular Sciences</i> , 2022, 23, 973.	1.8	11
43	Human <i>Papilloma Virus</i> Infection in Patients with Male Accessory Gland Infection: Usefulness of the Ultrasound Evaluation. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-7.	0.6	10
44	Effects of Insulin on Porcine Neonatal Sertoli Cell Responsiveness to FSH In Vitro. <i>Journal of Clinical Medicine</i> , 2019, 8, 809.	1.0	10
45	Decreased total sperm counts in habitants of highly polluted areas of Eastern Sicily, Italy. <i>Environmental Science and Pollution Research</i> , 2019, 26, 31368-31373.	2.7	9
46	Mean Platelet Volume as a Marker of Vasculogenic Erectile Dysfunction and Future Cardiovascular Risk. <i>Journal of Clinical Medicine</i> , 2020, 9, 2513.	1.0	9
47	Sexual Dysfunction in Diabetic Women: An Update on Current Knowledge. <i>International Journal of Diabetology</i> , 2020, 1, 11-21.	0.9	9
48	Impact of the FSHB gene -211G/T polymorphism on male gonadal function. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 671-676.	1.2	7
49	Very-low-calorie ketogenic diet: An alternative to a pharmacological approach to improve glycometabolic and gonadal profile in men with obesity. <i>Current Opinion in Pharmacology</i> , 2021, 60, 72-82.	1.7	7
50	Hormonal treatment with transdermal testosterone in patients with male accessory gland inflammation (MAGI): Effects on sperm parameters. <i>Andrologia</i> , 2017, 49, e12745.	1.0	6
51	Evaluation of seminal fluid leukocyte subpopulations in patients with varicocele. <i>International Journal of Immunopathology and Pharmacology</i> , 2020, 34, 205873842092571.	1.0	6
52	Dual-release hydrocortisone for treatment of adrenal insufficiency: a systematic review. <i>Endocrine</i> , 2020, 67, 507-515.	1.1	6
53	Ultrasound evaluation of patients with male accessory gland inflammation: a pictorial review. <i>Andrologia</i> , 2021, 9, 1298-1305.	1.9	6
54	Testosterone replacement therapy in hypogonadal male patients with hypogonadism and heart failure: a meta-analysis of randomized controlled studies. <i>Minerva Urology and Nephrology</i> , 2022, 74, .	1.3	6

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55	Symptomatic late-onset hypogonadism but normal total testosterone: the importance of testosterone annual decrease velocity. <i>Annals of Translational Medicine</i> , 2020, 8, 163-163.	0.7	5
56	Ultrasound aspects of symptomatic versus asymptomatic forms of male accessory gland inflammation. <i>Andrology</i> , 2021, 9, 1422-1428.	1.9	5
57	Follicle-Stimulating Hormone Treatment and Male Idiopathic Infertility: Effects on Sperm Parameters and Oxidative Stress Indices according to FSHR c. 2039 A/G and c. -29 G/A Genotypes. <i>Journal of Clinical Medicine</i> , 2020, 9, 1690.	1.0	4
58	Poor Efficacy of L-Acetylcarnitine in the Treatment of Asthenozoospermia in Patients with Type 1 Diabetes. <i>Journal of Clinical Medicine</i> , 2019, 8, 585.	1.0	3
59	Beneficial Effects of the Very-Low-Calorie Ketogenic Diet on the Symptoms of Male Accessory Gland Inflammation. <i>Nutrients</i> , 2022, 14, 1081.	1.7	3
60	Chronic Administration of Tadalafil Improves the Symptoms of Patients with Amicrobic MAGI: An Open Study. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-7.	0.6	2
61	Management of male accessory gland inflammations: A response to Haidl et al.. <i>Andrologia</i> , 2019, 51, e13261.	1.0	2
62	Advances in non-hormonal pharmacotherapy for the treatment of male infertility: the role of inositols. <i>Expert Opinion on Pharmacotherapy</i> , 2022, , 1-10.	0.9	1
63	Does follicle stimulating hormone really prevent male hypogonadism in infertile patients?. <i>Aging Male</i> , 2020, 23, 1440-1441.	0.9	0
64	Retrospective Monocentric Clinical Study on Male Infertility: Comparison between Two Different Therapeutic Schemes Using Follicle-Stimulating Hormone. <i>Journal of Clinical Medicine</i> , 2021, 10, 2665.	1.0	0
65	Gonadal profile in men with early-onset androgenetic alopecia: does a male PCOS-equivalent syndrome exist?. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
66	Treatment of adrenal insufficiency with hydrocortisone dual-release formulation: glycometabolic profile and health-related quality of life. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
67	Real-world management of male idiopathic infertility in indication for FSH treatment: a multicenter, longitudinal, observational cohort study (open registry). <i>Endocrine Abstracts</i> , 0, , .	0.0	0