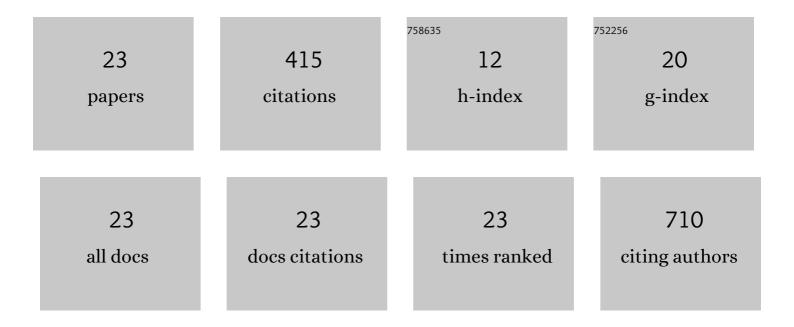
Monica Martinelli

List of Publications by Year in descending order

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MONICA MARTINELLI

#	Article	IF	CITATIONS
1	Lactobacillus iners and gasseri, Prevotella bivia and HPV Belong to the Microbiological Signature Negatively Affecting Human Reproduction. Microorganisms, 2021, 9, 39.	1.6	22
2	Strategies and Perspectives for UV Resonance Raman Applicability in Clinical Analyses of Human Sperm RNA. International Journal of Molecular Sciences, 2021, 22, 13134.	1.8	1
3	Renin Angiotensin System, COVID-19 and Male Fertility: Any Risk for Conceiving?. Microorganisms, 2020, 8, 1492.	1.6	20
4	XRF analyses reveal that capacitation procedures produce changes in magnesium and copper levels in human sperm. Nuclear Instruments & Methods in Physics Research B, 2019, 459, 120-124.	0.6	10
5	Human β-defensin 1 in follicular fluid and semen: impact on fertility. Journal of Assisted Reproduction and Genetics, 2019, 36, 787-797.	1.2	14
6	Study of the mechanical properties of fresh and cryopreserved individual human oocytes. European Biophysics Journal, 2019, 48, 585-592.	1.2	8
7	Planar AFM macro-probes to study the biomechanical properties of large cells and 3D cell spheroids. Acta Biomaterialia, 2019, 94, 505-513.	4.1	30
8	Emerging role for Ureaplasma parvum serovar 3: Active infection in women with silent highâ€risk human papillomavirus and in women with idiopathic infertility. Journal of Cellular Physiology, 2019, 234, 17905-17911.	2.0	6
9	Cervicoâ€vaginal secretion cytokine profile: A nonâ€invasive approach to study the endometrial receptivity in IVF cycles. American Journal of Reproductive Immunology, 2019, 81, e13064.	1.2	13
10	Mast Cells in Peritoneal Fluid From Women With Endometriosis and Their Possible Role in Modulating Sperm Function. Frontiers in Physiology, 2019, 10, 1543.	1.3	13
11	Thrombogenesis in Thrombophilic Pregnancy: Evaluation of Low-Molecular-Weight Heparin Prophylaxis. Acta Haematologica, 2017, 137, 201-206.	0.7	5
12	Investigating the mechanical properties of zona pellucida of whole human oocytes by atomic force spectroscopy. Integrative Biology (United Kingdom), 2016, 8, 886-893.	0.6	36
13	Pitfalls and promises in FTIR spectromicroscopy analyses to monitor iron-mediated DNA damage in sperm. Reproductive Toxicology, 2016, 61, 39-46.	1.3	20
14	Ultrastructural Morphology of Sperm from Human Globozoospermia. BioMed Research International, 2015, 2015, 1-8.	0.9	12
15	Comparative proteomic analysis of spermatozoa isolated by swim-up or density gradient centrifugation. Reproductive Biology and Endocrinology, 2015, 13, 36.	1.4	8
16	The application of scanning near field optical imaging to the study of human sperm morphology. Journal of Nanobiotechnology, 2015, 13, 2.	4.2	12
17	Effect of seminal leukocytes on inÂvitro fertilization and intracytoplasmic sperm injection outcomes. Fertility and Sterility, 2015, 104, 87-93.	0.5	24
18	Comparative analysis of the seminal plasma proteomes of oligoasthenozoospermic and normozoospermic men. Reproductive BioMedicine Online, 2015, 30, 522-531.	1.1	33

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#	Article	IF	CITATIONS
19	Soluble TRAIL is present at high concentrations in seminal plasma and promotes spermatozoa survival. Reproduction, 2014, 148, 191-198.	1.1	7
20	Medical Treatments for Endometriosis-Associated Pelvic Pain. BioMed Research International, 2014, 2014, 1-12.	0.9	69
21	Association between the JC Polyomavirus Infection and Male Infertility. PLoS ONE, 2012, 7, e42880.	1.1	21
22	Methods for defecting sperm apoptosis. Fertility and Sterility, 2009, 92, e19.	0.5	3
23	Leukocytospermia and sperm preparation - a flow cytometric study. Reproductive Biology and Endocrinology, 2009, 7, 128.	1.4	28