Liliana Ramos

List of Publications by Year
in descending order

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Version: 2024-02-01

29 papers	914 citations	567281 15 h-index	526287 27 g-index
31 all docs	31 docs citations	31 times ranked	1200 citing authors

#	Article	IF	Citations
1	A systematic review and standardized clinical validity assessment of male infertility genes. Human Reproduction, 2019, 34, 932-941.	0.9	144
2	Fertility preservation in boys: recent developments and new insights â€. Human Reproduction Open, 2020, 2020, hoaa016.	5.4	122
3	Prediction model for obtaining spermatozoa with testicular sperm extraction in men with non-obstructive azoospermia. Human Reproduction, 2016, 31, 1934-1941.	0.9	87
4	Low rates of DNA fragmentation in selected motile human spermatozoa assessed by the TUNEL assay. Human Reproduction, 2001, 16, 1703-1707.	0.9	80
5	Incomplete nuclear transformation of human spermatozoa in oligo-astheno-teratospermia: characterization by indirect immunofluorescence of chromatin and thiol status. Human Reproduction, 2007, 23, 259-270.	0.9	58
6	Validation and application of a novel integrated genetic screening method to a cohort of 1,112 men with idiopathic azoospermia or severe oligozoospermia. Human Mutation, 2017, 38, 1592-1605.	2.5	45
7	Assessment of DNA fragmentation of spermatozoa that were surgically retrieved from men with obstructive azoospermia. Fertility and Sterility, 2002, 77, 233-237.	1.0	42
8	A de novo paradigm for male infertility. Nature Communications, 2022, 13, 154.	12.8	38
9	Exome sequencing reveals novel causes as well as new candidate genes for human globozoospermia. Human Reproduction, 2020, 35, 240-252.	0.9	37
10	Exome sequencing reveals variants in known and novel candidate genes for severe sperm motility disorders. Human Reproduction, 2021, 36, 2597-2611.	0.9	32
11	Motile human normozoospermic and oligozoospermic semen samples show a difference in double-strand DNA break incidence. Human Reproduction, 2007, 22, 2368-2376.	0.9	31
12	A mutation study of sperm head shape and motility in the mouse: lessons for the clinic. Andrology, 2015, 3, 174-202.	3.5	29
13	Prediction model for live birth in ICSI using testicular extracted sperm. Human Reproduction, 2016, 31, 1942-1951.	0.9	27
14	Influence of paternal age on ongoing pregnancy rate at eight weeks' gestation in assisted reproduction. Reproductive BioMedicine Online, 2016, 32, 96-103.	2.4	21
15	The influence of sperm motility and cryopreservation on the treatment outcome after intracytoplasmic sperm injection following testicular sperm extraction. Acta Obstetricia Et Gynecologica Scandinavica, 2015, 94, 1313-1321.	2.8	19
16	Behavioral, cognitive, and motor performance and physical development of five-year-old children who were born after intracytoplasmic sperm injection with the use of testicular sperm. Fertility and Sterility, 2016, 106, 1673-1682.e5.	1.0	16
17	Effect of parental and ART treatment characteristics on perinatal outcomes. Human Reproduction, 2021, 36, 1640-1665.	0.9	15
18	De novo mutations in children born after medical assisted reproduction. Human Reproduction, 2022, 37, 1360-1369.	0.9	12

#	Article	IF	Citations
19	A novel cell-processing method 'AgarCytos' in conjunction with OCT3/4 and PLAP to detect intratubular germ cell neoplasia in non-obstructive azoospermia using remnants of testicular sperm extraction specimens. Human Reproduction, 2013, 28, 2608-2620.	0.9	9
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