

# Liliana Ramos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4439701/publications.pdf>

Version: 2024-02-01

29  
papers

914  
citations

566801

15  
h-index

525886

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. <i>Human Reproduction</i> , 2019, 34, 932-941.	0.4	144
2	Fertility preservation in boys: recent developments and new insights â€. <i>Human Reproduction Open</i> , 2020, 2020, hoaa016.	2.3	122
3	Prediction model for obtaining spermatozoa with testicular sperm extraction in men with non-obstructive azoospermia. <i>Human Reproduction</i> , 2016, 31, 1934-1941.	0.4	87
4	Low rates of DNA fragmentation in selected motile human spermatozoa assessed by the TUNEL assay. <i>Human Reproduction</i> , 2001, 16, 1703-1707.	0.4	80
5	Incomplete nuclear transformation of human spermatozoa in oligo-astheno-teratospermia: characterization by indirect immunofluorescence of chromatin and thiol status. <i>Human Reproduction</i> , 2007, 23, 259-270.	0.4	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. <i>Human Mutation</i> , 2017, 38, 1592-1605.	1.1	45
7	Assessment of DNA fragmentation of spermatozoa that were surgically retrieved from men with obstructive azoospermia. <i>Fertility and Sterility</i> , 2002, 77, 233-237.	0.5	42
8	A de novo paradigm for male infertility. <i>Nature Communications</i> , 2022, 13, 154.	5.8	38
9	Exome sequencing reveals novel causes as well as new candidate genes for human globozoospermia. <i>Human Reproduction</i> , 2020, 35, 240-252.	0.4	37
10	Exome sequencing reveals variants in known and novel candidate genes for severe sperm motility disorders. <i>Human Reproduction</i> , 2021, 36, 2597-2611.	0.4	32
11	Motile human normozoospermic and oligozoospermic semen samples show a difference in double-strand DNA break incidence. <i>Human Reproduction</i> , 2007, 22, 2368-2376.	0.4	31
12	A mutation study of sperm head shape and motility in the mouse: lessons for the clinic. <i>Andrology</i> , 2015, 3, 174-202.	1.9	29
13	Prediction model for live birth in ICSI using testicular extracted sperm. <i>Human Reproduction</i> , 2016, 31, 1942-1951.	0.4	27
14	Influence of paternal age on ongoing pregnancy rate at eight weeks' gestation in assisted reproduction. <i>Reproductive BioMedicine Online</i> , 2016, 32, 96-103.	1.1	21
15	The influence of sperm motility and cryopreservation on the treatment outcome after intracytoplasmic sperm injection following testicular sperm extraction. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2015, 94, 1313-1321.	1.3	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. <i>Fertility and Sterility</i> , 2016, 106, 1673-1682.e5.	0.5	16
17	Effect of parental and ART treatment characteristics on perinatal outcomes. <i>Human Reproduction</i> , 2021, 36, 1640-1665.	0.4	15
18	<i>De novo</i> mutations in children born after medical assisted reproduction. <i>Human Reproduction</i> , 2022, 37, 1360-1369.	0.4	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.	0.4	9

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