

# Amanda Setti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1374523/publications.pdf>

Version: 2024-02-01

66  
papers

778  
citations

623574

14  
h-index

580701

25  
g-index

66  
all docs

66  
docs citations

66  
times ranked

924  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intracytoplasmic sperm injection outcome versus intracytoplasmic morphologically selected sperm injection outcome: a meta-analysis. <i>Reproductive BioMedicine Online</i> , 2010, 21, 450-455.	1.1	121
2	Sperm DNA fragmentation is correlated with poor embryo development, lower implantation rate, and higher miscarriage rate in reproductive cycles of non- $\alpha$ male factor infertility. <i>Fertility and Sterility</i> , 2019, 112, 483-490.	0.5	92
3	Oocyte ability to repair sperm DNA fragmentation: the impact of maternal age on intracytoplasmic sperm injection outcomes. <i>Fertility and Sterility</i> , 2021, 116, 123-129.	0.5	46
4	Twelve years of MSOME and IMSI: a review. <i>Reproductive BioMedicine Online</i> , 2013, 27, 338-352.	1.1	43
5	miR-142-3p as a biomarker of blastocyst implantation failure - A pilot study. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2016, 20, 200-205.	0.3	37
6	Decline in semen quality among infertile men in Brazil during the past 10 years. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2015, 41, 757-763.	0.7	34
7	The predictive value of serum concentrations of anti-Müllerian hormone for oocyte quality, fertilization, and implantation. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2017, 21, 176-182.	0.3	29
8	Paternal lifestyle factors in relation to semen quality and in vitro reproductive outcomes. <i>Andrologia</i> , 2018, 50, e13090.	1.0	25
9	Oocytes with smooth endoplasmic reticulum clusters originate blastocysts with impaired implantation potential. <i>Fertility and Sterility</i> , 2016, 106, 1718-1724.	0.5	23
10	Freeze-all, oocyte vitrification, or fresh embryo transfer? Lessons from an egg-sharing donation program. <i>Fertility and Sterility</i> , 2016, 106, 615-622.	0.5	21
11	Blastomere multinucleation: Contributing factors and effects on embryo development and clinical outcome. <i>Human Fertility</i> , 2010, 13, 143-150.	0.7	20
12	Are poor responders patients at higher risk for producing aneuploid embryos in vitro?. <i>Journal of Assisted Reproduction and Genetics</i> , 2011, 28, 399-404.	1.2	16
13	Cost-effectiveness comparison between pituitary down-regulation with a gonadotropin-releasing hormone agonist short regimen on alternate days and an antagonist protocol for assisted fertilization treatments. <i>Fertility and Sterility</i> , 2013, 99, 1615-1622.	0.5	15
14	Protein expression in human cumulus cells as an indicator of blastocyst formation and pregnancy success. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 1571-1583.	1.2	15
15	Is there an association between artificial sweetener consumption and assisted reproduction outcomes?. <i>Reproductive BioMedicine Online</i> , 2018, 36, 145-153.	1.1	15
16	Current status of the COVID-19 and male reproduction: A review of the literature. <i>Andrology</i> , 2021, 9, 1066-1075.	1.9	15
17	Intracytoplasmic morphologically selected sperm injection outcomes: the role of sperm preparation techniques. <i>Journal of Assisted Reproduction and Genetics</i> , 2013, 30, 849-854.	1.2	14
18	Seasonal variability in the fertilization rate of women undergoing assisted reproduction treatments. <i>Gynecological Endocrinology</i> , 2012, 28, 549-552.	0.7	13

#	ARTICLE	IF	CITATIONS
19	Poor-responder patients do not benefit from intracytoplasmic morphologically selected sperm injection. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 445-450.	1.2	11
20	Sperm morphological abnormalities visualised at high magnification predict embryonic development, from fertilisation to the blastocyst stage, in couples undergoing ICSI. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 1533-1539.	1.2	10
21	Sperm morphological normality under high magnification predicts laboratory and clinical outcomes in couples undergoing ICSI. <i>Human Fertility</i> , 2015, 18, 81-86.	0.7	10
22	Is perivitelline space morphology of the oocyte associated with pregnancy outcome in intracytoplasmic sperm injection cycles?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 231, 225-229.	0.5	10
23	Lipidomic profile as a noninvasive tool to predict endometrial receptivity. <i>Molecular Reproduction and Development</i> , 2019, 86, 145-155.	1.0	10
24	Blastocyst Morphology Holds Clues Concerning The Chromosomal Status of The Embryo. <i>International Journal of Fertility &amp; Sterility</i> , 2015, 9, 215-20.	0.2	10
25	Maternal lifestyle and nutritional habits are associated with oocyte quality and ICSI clinical outcomes. <i>Reproductive BioMedicine Online</i> , 2022, 44, 370-379.	1.1	9
26	Decreased fertility in poor responder women is not related to oocyte morphological status. <i>Archives of Medical Science</i> , 2011, 2, 315-320.	0.4	8
27	A chromosome 19 locus positively influences the number of retrieved oocytes during stimulated cycles in Brazilian women. <i>Journal of Assisted Reproduction and Genetics</i> , 2012, 29, 443-449.	1.2	8
28	The prevalence of sperm with large nuclear vacuoles is a prognostic tool in the prediction of ICSI success. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 307-312.	1.2	8
29	Immature oocyte incidence: Contributing factors and effects on mature sibling oocytes in intracytoplasmic sperm injection cycles. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2019, 24, 70-76.	0.3	8
30	The predictive value of high-magnification sperm morphology examination on ICSI outcomes in the presence of oocyte dysmorphisms. <i>Journal of Assisted Reproduction and Genetics</i> , 2012, 29, 1241-1247.	1.2	7
31	Role of religion, spirituality, and faith in assisted reproduction. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2019, 40, 195-201.	1.1	7
32	Preimplantation genetic testing for monogenic diseases: a Brazilian IVF centre experience. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2019, 23, 99-105.	0.3	6
33	Association between parental anthropometric measures and the outcomes of intracytoplasmic sperm injection cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 461-471.	1.2	5
34	Effect of GnRH analogues for pituitary suppression on oocyte morphology in repeated ovarian stimulation cycles. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2019, 24, 24-29.	0.3	5
35	Do weekend oocyte retrievals have an impact on the intracytoplasmic sperm injection cycles outcome?. <i>Archives of Medical Science</i> , 2012, 2, 368-370.	0.4	4
36	Overcoming male factor infertility with intracytoplasmic sperm injection. <i>Revista Da Associaçãõ MÃ©dica Brasileira</i> , 2017, 63, 697-703.	0.3	4

#	ARTICLE	IF	CITATIONS
37	The developmental competence of oocytes retrieved from the leading follicle in controlled ovarian stimulated cycles. <i>International Journal of Fertility &amp; Sterility</i> , 2013, 6, 272-7.	0.2	4
38	Oocyte morphology does not affect post-warming survival rate in an egg-cryobanking donation program. <i>Journal of Assisted Reproduction and Genetics</i> , 2011, 28, 1177-1181.	1.2	3
39	The obstructive interval predicts pregnancy rates in post-vasectomy patients undergoing ICSI with surgical sperm retrieval. <i>Reproductive BioMedicine Online</i> , 2019, 39, 134-140.	1.1	3
40	Predictive factors for biochemical pregnancy in intracytoplasmic sperm injection cycles. <i>Reproductive Biology</i> , 2019, 19, 55-60.	0.9	3
41	Early and late paternal contribution to cell division of embryos in a time-lapse imaging incubation system. <i>Andrologia</i> , 2021, 53, e14211.	1.0	3
42	Non-invasive prediction of blastocyst implantation, ongoing pregnancy and live birth, by mass spectrometry lipid fingerprinting. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2016, 20, 227-231.	0.3	3
43	Morphokinetic parameter comparison between embryos from couples with high or low sperm DNA fragmentation index. <i>F&amp;S Science</i> , 2021, 2, 345-354.	0.5	3
44	Zika Virus Outbreak - Should assisted reproduction patients avoid pregnancy?. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2017, 21, 208-211.	0.3	3
45	Shorter ejaculatory abstinence interval and maternal endometrium exposure to seminal plasma as tools to improve pregnancy rate in patients undergoing intracytoplasmic sperm injection cycles. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2018, 22, 160-161.	0.3	3
46	Serum microRNA profiling for the identification of predictive molecular markers of the response to controlled ovarian stimulation. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2019, 24, 97-103.	0.3	2
47	Predictive factors for successful pregnancy in an egg-sharing donation program. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2020, 24, 163-169.	0.3	2
48	Improving Implantation Rate in 2nd ICSI Cycle through Ovarian Stimulation with FSH and LH in GnRH Antagonist Regimen. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 749-758.	0.3	2
49	Improved embryonic development and utilization rates with EmbryoScope: a within-subject comparison versus a benchtop incubator. <i>Zygote</i> , 2022, 30, 633-637.	0.5	2
50	Concomitant use of FSH and low-dose recombinant hCG during the late follicular phase versus conventional controlled ovarian stimulation for intracytoplasmic sperm injection cycles. <i>Human Fertility</i> , 2017, 20, 285-292.	0.7	1
51	Fresh oocyte cycles yield improved embryo quality compared with frozen oocyte cycles in an egg-sharing donation programme. <i>Zygote</i> , 2021, 29, 234-238.	0.5	1
52	Cryopreservation of both male and female gametes leads to reduced embryo development and implantation potential. <i>Zygote</i> , 2021, 29, 377-382.	0.5	1
53	Blastomere nucleation: Predictive factors and influence of blastomere with no apparent nuclei on blastocyst development and implantation. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2018, 22, 102-107.	0.3	1
54	Serum metabolites as predictive molecular markers of ovarian response to controlled stimulation: a pilot study. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2019, 23, 323-327.	0.3	1

#	ARTICLE	IF	CITATIONS
55	Successful twin pregnancy with intracytoplasmic sperm injection using surgical sperm retrieval after 25 years of vasectomy: a case report. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2019, 24, 87-88.	0.3	1
56	The Impact of Pituitary Blockage with GnRH Antagonist and Gonadotrophin Stimulation Length on The Outcome of ICSI Cycles in Women Older than 36 Years. <i>International Journal of Fertility &amp; Sterility</i> , 2014, 8, 135-42.	0.2	1
57	Paternal ageing impacts blastulation and the outcomes of pregnancy at different levels of maternal age: A clustering analysis of 21,960 oocytes and 3837 ICSI cycles. <i>Andrologia</i> , 0, , .	1.0	1
58	Cryopreservation of both male and female gametes leads to reduced embryo development and implantation potential. <i>Fertility and Sterility</i> , 2019, 112, e116.	0.5	0
59	Serum metabolomic profile as a non-invasive adjunct tool for the diagnosis of endometriosis-related infertility. <i>Fertility and Sterility</i> , 2019, 112, e318-e319.	0.5	0
60	Sperm DNA fragmentation reduces embryo development and ongoing pregnancy in couples with non-male factor infertility undergoing intracytoplasmic sperm injection cycles. <i>Fertility and Sterility</i> , 2019, 112, e277.	0.5	0
61	REDUCED OOCYTE QUALITY JUSTIFIES POOR ICSI OUTCOMES AMONG SMOKERS AND SUGAR CONSUMERS. <i>Fertility and Sterility</i> , 2020, 114, e16-e17.	0.5	0
62	EMBRYOS MORPHOKINETICS: DOES THE SOURCE OF GONADOTROPHIN PREPARATIONS MATTER?. <i>Fertility and Sterility</i> , 2021, 116, e228.	0.5	0
63	SERUM ANTI-Müllerian HORMONE CONCENTRATIONS IMPACTS NOT ONLY THE QUANTITY, BUT ALSO THE QUALITY OF THE OVARIAN RESERVE: THE IMPORTANCE OF TIME-LAPSE IMAGING SYSTEM. <i>Fertility and Sterility</i> , 2021, 116, e243.	0.5	0
64	Ovarian response to stimulation and suboptimal endometrial development are associated with adverse perinatal outcomes in intracytoplasmic sperm injection cycles. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2019, 23, 123-129.	0.3	0
65	Dual trigger improves response to ovarian stimulation and ICSI outcomes in patients with a previous r-hCG triggered ICSI cycle. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2021, , .	0.3	0
66	High oocyte immaturity rates impact embryo morphokinetics: lessons of time-lapse imaging system. <i>Reproductive BioMedicine Online</i> , 2022, , .	1.1	0