

Neeta Singh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12034604/publications.pdf>

Version: 2024-02-01

91
papers

1,216
citations

430442

18
h-index

454577

30
g-index

91
all docs

91
docs citations

91
times ranked

1385
citing authors

#	ARTICLE	IF	CITATIONS
1	Autologous stem cell transplantation in refractory Asherman's syndrome: A novel cell based therapy. <i>Journal of Human Reproductive Sciences</i> , 2014, 7, 93.	0.4	134
2	Genital tuberculosis: a leading cause for infertility in women seeking assisted conception in North India. <i>Archives of Gynecology and Obstetrics</i> , 2008, 278, 325-327.	0.8	74
3	Predictive value of endometrial thickness, pattern and sub-endometrial blood flows on the day of hCG by 2D doppler in in-vitro fertilization cycles: A prospective clinical study from a tertiary care unit. <i>Journal of Human Reproductive Sciences</i> , 2011, 4, 29.	0.4	71
4	Mild oxidative stress is beneficial for sperm telomere length maintenance. <i>World Journal of Methodology</i> , 2016, 6, 163.	1.1	53
5	Apoptosis in health and disease and modulation of apoptosis for therapy: An overview. <i>Indian Journal of Clinical Biochemistry</i> , 2007, 22, 6-16.	0.9	38
6	Fertility awareness and knowledge among Indian women attending an infertility clinic: a cross-sectional study. <i>BMC Women's Health</i> , 2018, 18, 177.	0.8	36
7	Does endometrial injury enhances implantation in recurrent in-vitro fertilization failures? A prospective randomized control study from tertiary care center. <i>Journal of Human Reproductive Sciences</i> , 2015, 8, 218.	0.4	36
8	Characterization of chickpea germplasm conserved in the Indian National Genebank and development of a core set using qualitative and quantitative trait data. <i>Crop Journal</i> , 2016, 4, 417-424.	2.3	34
9	Six months versus nine months anti-tuberculous therapy for female genital tuberculosis: a randomized controlled trial. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 203, 264-273.	0.5	29
10	Correlation of body mass index with outcome of in vitro fertilization in a developing country. <i>Archives of Gynecology and Obstetrics</i> , 2012, 285, 259-263.	0.8	28
11	Evaluation of amnion in creation of neovagina in women with Mayer-Rokitansky-Kuster-Hauser syndrome. <i>Fertility and Sterility</i> , 2017, 108, 341-345.	0.5	27
12	A prospective study on role of dehydroepiandrosterone (DHEA) on improving the ovarian reserve markers in infertile patients with poor ovarian reserve. <i>Gynecological Endocrinology</i> , 2013, 29, 989-992.	0.7	26
13	Effect of endometriosis on implantation rates when compared to tubal factor in fresh non donor in vitro fertilization cycles. <i>Journal of Human Reproductive Sciences</i> , 2014, 7, 143.	0.4	26
14	Role of dehydroepiandrosterone in improving oocyte and embryo quality in IVF cycles. <i>Reproductive BioMedicine Online</i> , 2014, 28, 743-747.	1.1	25
15	The effect of active oxygen generated by xanthine/xanthine oxidase on genes and signal transduction in mouse epidermal JB6 cells. <i>International Journal of Cancer</i> , 1995, 62, 107-114.	2.3	24
16	Comparative Study of Laparoscopic Abdominopelvic and Fallopian Tube Findings Before and After Antitubercular Therapy in Female Genital Tuberculosis With Infertility. <i>Journal of Minimally Invasive Gynecology</i> , 2016, 23, 215-222.	0.3	24
17	The effect of administration of intravenous intralipid on pregnancy outcomes in women with implantation failure after IVF/ICSI with non-donor oocytes: A randomised controlled trial. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 240, 45-51.	0.5	24
18	Autologous bone marrow-derived stem cell therapy for Asherman's syndrome and endometrial atrophy: A 5-year follow-up study. <i>Journal of Human Reproductive Sciences</i> , 2020, 13, 31.	0.4	21

#	ARTICLE	IF	CITATIONS
19	Insights into the molecular mechanism of apoptosis induced by TNF- α in mouse epidermal JB6-derived RT-101 cells. <i>Biochemical and Biophysical Research Communications</i> , 2002, 295, 24-30.	1.0	19
20	Agro-Morphological Characterization of Lentil Germplasm of Indian National Genebank and Development of a Core Set for Efficient Utilization in Lentil Improvement Programs. <i>Frontiers in Plant Science</i> , 2021, 12, 751429.	1.7	19
21	Paternal factors and embryonic development: Role in recurrent pregnancy loss. <i>Andrologia</i> , 2019, 51, e13171.	1.0	18
22	Predictive value of early serum beta-human chorionic gonadotrophin for the successful outcome in women undergoing in vitro fertilization. <i>Journal of Human Reproductive Sciences</i> , 2013, 6, 245.	0.4	17
23	Role of Embryo Glue as a transfer medium in the outcome of fresh non-donor in-vitro fertilization cycles. <i>Journal of Human Reproductive Sciences</i> , 2015, 8, 214.	0.4	17
24	Autologous platelet-rich plasma optimizes endometrial thickness and pregnancy outcomes in women with refractory thin endometrium of varied aetiology during fresh and frozen-thawed embryo transfer cycles. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2022, 26, .	0.3	17
25	Correlation of technical difficulty during embryo transfer with rate of clinical pregnancy. <i>Journal of Human Reproductive Sciences</i> , 2012, 5, 258.	0.4	16
26	Serum Estradiol as a Predictor of Success of In Vitro Fertilization. <i>Journal of Obstetrics and Gynecology of India</i> , 2014, 64, 124-129.	0.3	16
27	Extrahepatic portal-vein obstruction in pregnancy. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015, 54, 394-397.	0.5	14
28	Impact of progesterone (on hCG day)/oocyte ratio on pregnancy outcome in long agonist non donor fresh IVF/ICSI cycles. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 503-506.	0.5	13
29	Do increased levels of progesterone and progesterone/estradiol ratio on the day of human chorionic gonadotropin affects pregnancy outcome in long agonist protocol in fresh in vitro fertilization/intracytoplasmic sperm injection cycles?. <i>Journal of Human Reproductive Sciences</i> , 2015, 8, 80.	0.4	13
30	Ovarian Reserve and Assisted Reproductive Technique Outcomes After Laparoscopic Proximal Tubal Occlusion or Salpingectomy in Women with Hydrosalpinx Undergoing in Vitro Fertilization: A Randomized Controlled Trial. <i>Journal of Minimally Invasive Gynecology</i> , 2019, 26, 1070-1075.	0.3	12
31	Urinary fistula-A continuing problem with changing trends. <i>Journal of the Turkish German Gynecology Association</i> , 2017, 18, 15-19.	0.2	12
32	Hysteroscopic septal resection using unipolar resectoscope versus bipolar resectoscope: Prospective, randomized study. <i>Journal of Obstetrics and Gynaecology Research</i> , 2015, 41, 952-956.	0.6	11
33	Three-dimensional sonography-based automated volume calculation (SonoAVC) versus two-dimensional manual follicular tracking in in vitro fertilization. <i>International Journal of Gynecology and Obstetrics</i> , 2015, 131, 166-169.	1.0	11
34	Breaking seed coat impermeability to aid conservation and utilization of wild Vigna species. <i>Genetic Resources and Crop Evolution</i> , 2020, 67, 523-529.	0.8	11
35	Label-free proteomics of spermatozoa identifies candidate protein markers of idiopathic recurrent pregnancy loss. <i>Reproductive Biology</i> , 2021, 21, 100539.	0.9	11
36	Flord cystic endosalpingiosis, masquerading as malignancy in a young patient: a brief review. <i>BMJ Case Reports</i> , 2014, 2014, bcr2013201645-bcr2013201645.	0.2	11

#	ARTICLE	IF	CITATIONS
37	Anti-Mullerian Hormone: Marker for Ovarian Response in Controlled Ovarian Stimulation for IVF Patients A First Pilot Study in the Indian Population. <i>Journal of Obstetrics and Gynecology of India</i> , 2013, 63, 268-272.	0.3	10
38	Comparison of gonadotropin-releasing hormone agonist with GnRH antagonist in polycystic ovary syndrome patients undergoing in vitro fertilization cycle: Retrospective analysis from a tertiary center and review of literature. <i>Journal of Human Reproductive Sciences</i> , 2014, 7, 52.	0.4	10
39	Effect of antitubercular treatment on ovarian function in female genital tuberculosis with infertility. <i>Journal of Human Reproductive Sciences</i> , 2016, 9, 145.	0.4	10
40	A comparative study on the effect of tumor promoters on poly ADP-ribosylation in A431 cells. <i>International Journal of Cancer</i> , 1990, 46, 648-652.	2.3	9
41	Cross sectional, comparative study of serum erythropoietin, transferrin receptor, ferritin levels and other hematological indices in normal pregnancies and iron deficiency anemia during pregnancy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 203, 99-103.	0.5	9
42	Seed morphology, quality traits and imbibition behaviour study of atypical lentil (<i>Lens culinaris</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54	0.8	9
43	Do basal luteinizing hormone and luteinizing hormone/follicle-stimulating hormone ratio have significance in prognosticating the outcome of In vitro fertilization cycles in polycystic ovary syndrome?. <i>Journal of Human Reproductive Sciences</i> , 2021, 14, 21.	0.4	9
44	Effect of intrauterine perfusion of granulocyte colony-stimulating factor on endometrial parameters and In Vitro fertilization outcome in women undergoing In Vitro fertilization/intracytoplasmic sperm injection cycles: A randomized controlled trial. <i>Journal of Human Reproductive Sciences</i> , 2018, 11, 254.	0.4	9
45	Role of early serum beta human chorionic gonadotropin measurement in predicting multiple pregnancy and pregnancy wastage in an in vitro ET fertilization cycle. <i>Journal of Human Reproductive Sciences</i> , 2013, 6, 213.	0.4	8
46	Maternal and fetal outcomes in pregnant females with rheumatic heart disease. <i>Indian Heart Journal</i> , 2021, 73, 185-189.	0.2	8
47	Efficacy of metformin in improving glycaemic control & perinatal outcome in gestational diabetes mellitus: A non-randomized study. <i>Indian Journal of Medical Research</i> , 2017, 145, 623-628.	0.4	8
48	Correlation of site of embryo transfer with IVF outcome: Analysis of 743 cycles from a single center. <i>Journal of Human Reproductive Sciences</i> , 2017, 10, 102.	0.4	8
49	Comparative analysis of endometrial blood flow on the day of hCG by 2D Doppler in two groups of women with or without genital tuberculosis undergoing IVF-ET in a developing country. <i>Archives of Gynecology and Obstetrics</i> , 2011, 283, 115-120.	0.8	7
50	Meditation & yoga: Impact on oxidative DNA damage & dysregulated sperm transcripts in male partners of couples with recurrent pregnancy loss. <i>Indian Journal of Medical Research</i> , 2018, 148, S134-S139.	0.4	7
51	Ovarian Sensitivity Index (OSI): Validating the Use of a Marker for Ovarian Responsiveness in IVF. <i>Journal of Reproduction and Infertility</i> , 2019, 20, 83-88.	1.0	7
52	Human papillomavirus in ocular malignant tumours: a study from a tertiary eye care centre in North India. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, 688-693.	0.4	6
53	Response of primary culture of human ovarian cancer cells to chemotherapy: In vitro individualized therapy. <i>Journal of Cancer Research and Therapeutics</i> , 2016, 12, 1050.	0.3	6
54	Insights into the genetic diversity of an underutilized Indian legume, <i>Vigna stipulacea</i> (Lam.) Kuntz., using morphological traits and microsatellite markers. <i>PLoS ONE</i> , 2022, 17, e0262634.	1.1	6

#	ARTICLE	IF	CITATIONS
55	Prospective analysis of ovarian reserve markers as determinant in response to controlled ovarian stimulation in women undergoing IVF cycles in low resource setting in India. Archives of Gynecology and Obstetrics, 2013, 288, 697-703.	0.8	5
56	Role of perifollicular Doppler blood flow in predicting cycle response in infertile women with genital tuberculosis undergoing in vitro fertilization/intracytoplasmic sperm injection. Journal of Human Reproductive Sciences, 2014, 7, 19.	0.4	5
57	Empty follicle syndrome: A challenge to physician. Journal of Human Reproductive Sciences, 2018, 11, 274.	0.4	5
58	Triage of antenatal care through telehealth during COVID-19 pandemic in a tertiary care centre of North India. Journal of Family Medicine and Primary Care, 2022, 11, 1055.	0.3	5
59	Successful outcome in a rare case of pregnancy with familial hypercholesterolemia and dilated cardiomyopathy. Journal of Obstetrics and Gynaecology Research, 2013, 39, 1415-1418.	0.6	4
60	Successful live birth after rescue ICSI following failed fertilization. Journal of Human Reproductive Sciences, 2013, 6, 77.	0.4	4
61	Aggressive Angiomyxoma of Vulva in Pregnancy: A Case Report. Journal of Obstetrics and Gynecology of India, 2016, 66, 610-612.	0.3	4
62	Second Look of Endosalpingiosis: A Rare Entity. Journal of Obstetrics and Gynecology of India, 2017, 67, 299-301.	0.3	4
63	Human Papillomavirus Detection Strategies in Retinoblastoma. Pathology and Oncology Research, 2020, 26, 1341-1344.	0.9	4
64	Maternal and Perinatal Outcomes of Pregnancy in Women With Autoimmune Disorder. Cureus, 2021, 13, e16024.	0.2	4
65	Combined cesarean section and mitral valve replacement in severe symptomatic mitral valve disease with unfavorable valve anatomy: Experience at a tertiary referral center of North India. Heart India, 2019, 7, 93.	0.2	4
66	Comparison of obstetric outcomes of pregnancies after donor-oocyte In vitro fertilization and self-oocyte In vitro fertilization: A retrospective cohort study. Journal of Human Reproductive Sciences, 2018, 11, 370.	0.4	4
67	Does basal luteinizing hormone help predict the fate of in vitro fertilization?. Jornal Brasileiro De Reproducao Assistida, 2016, 20, 66-71.	0.3	4
68	Insights into mechanism of tumour promotion by mezerein. Journal of Biosciences, 1996, 21, 477-485.	0.5	3
69	Is 2â€“6Âh optimal window for ICSI?. Journal of Assisted Reproduction and Genetics, 2021, 38, 2803-2804.	1.2	3
70	Identification and revealing the potential traits of the unique germplasm with extended funiculus in pea (Pisum sativum L.). Genetic Resources and Crop Evolution, 2021, 68, 3125-3132.	0.8	3
71	Frontline use of bevacizumab in ovarian cancer: Experience from India. The National Medical Journal of India, 2018, 31, 15.	0.1	3
72	Does double dose of recombinant human chorionic gonadotropin for final follicular maturation in in vitro fertilization cycles improve oocyte quality: A prospective randomized study. Journal of Human Reproductive Sciences, 2019, 12, 310.	0.4	3

#	ARTICLE	IF	CITATIONS
73	Identification and development of key descriptors for phenotypic characterization of tuber cowpea [Vigna vexillata (L.) A. Rich.]. Genetic Resources and Crop Evolution, 2022, 69, 1375-1389.	0.8	3
74	Electromagnetic Fields and Cancer. IETE Technical Review (Institution of Electronics and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td (2.1	2
75	Severe early-onset ovarian hyperstimulation syndrome with liver dysfunction in an IVF segmentation cycle. BMJ Case Reports, 2020, 13, e233379.	0.2	2
76	Evaluation of prevalence and prognostic significance of human epidermal growth factor receptor 2/neu expression in carcinoma endometrium. International Journal of Molecular and Immuno Oncology, 0, 5, 8-13.	0.0	2
77	Apoptosis - New concepts in molecular medicine. Indian Journal of Clinical Biochemistry, 1995, 10, 54-56.	0.9	1
78	Is Hysterosalpingography using Magnetic Resonance Imaging a promising tool in infertility patients?. Jornal Brasileiro De Reproducao Assistida, 2022, 26, 161.	0.3	1
79	ISOLATION OF cDNA CLONES ASSOCIATED WITH APOPTOSIS IN RAT THYMOCYTES. Biochemical Society Transactions, 2000, 28, A376-A376.	1.6	0
80	Obstetric Considerations in a Rare Cardiovascular Catastrophe Needing Multidisciplinary Care. Case Reports in Vascular Medicine, 2014, 2014, 1-2.	0.1	0
81	Identification and management of rare causes of chronic hypertension in pregnancy in a tertiary referral centre of North India. Pregnancy Hypertension, 2019, 17, 249-252.	0.6	0
82	Pilimiction: A Rare Presentation of Ovarian Dermoid. Journal of Obstetrics and Gynecology of India, 2019, 69, 377-379.	0.3	0
83	Multivariate analysis of oocyte donor and recipient factors affecting cumulative live birth rate in oocyte donor IVF (OD-IVF) cycles. Jornal Brasileiro De Reproducao Assistida, 2021, 25, 549-556.	0.3	0
84	Assessing the impact of COVID 19 on male fertility: A systematic review. , 0, 2, 12-18.		0
85	Which ovarian stimulation parameters influence the number and proportion of mature oocytes retrieved in IVF cycles?. Journal of Assisted Reproduction and Genetics, 2021, 38, 3061-3062.	1.2	0
86	Prevalence of human papillomavirus (HPV) infection in a cohort of young women in Delhi, India. FASEB Journal, 2008, 22, 898.12.	0.2	0
87	Clinicopathological analysis of early endometrial cancers. , 2016, , .		0
88	Clinicopathological analysis of early endometrial cancers. , 2016, 02, .		0
89	The effect of follicle-stimulating hormone administration on the day of human chorionic gonadotropin trigger on assisted reproductive technique outcomes in patients undergoing In vitro fertilization-embryo transfer: A retrospective cohort study. Journal of Human Reproductive Sciences, 2020, 13, 196.	0.4	0
90	RE: Dehydroepiandrosterone supplementation has no added benefit on live birth rate in poor ovarian responders. , 0, , .		0

#	ARTICLE	IF	CITATIONS
91	<sc>Re</sc> : Dehydroepiandrosterone supplementation has no added benefit on live birth rate in poor ovarian responders. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, , .	1.1	0