

# Rahul Gajbhiye

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

1,093  
citations

535685

17  
h-index

536525

29  
g-index

61  
all docs

61  
docs citations

61  
times ranked

1466  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dysregulated serum and seminal plasma levels of surfactant protein D and MCP-1 in men with genital tract infection/inflammation. American Journal of Reproductive Immunology, 2023, 89, .	1.2	1
2	Endometriosis and inflammatory immune responses: Indian experience. American Journal of Reproductive Immunology, 2023, 89, .	1.2	8
3	Outcomes of COVID-19 in Pregnant Women with Sickle Cell Disease in India: A Case Series. Indian Journal of Hematology and Blood Transfusion, 2022, 38, 191-193.	0.3	6
4	Increased spontaneous preterm births during the second wave of the coronavirus disease 2019 pandemic in India. International Journal of Gynecology and Obstetrics, 2022, 157, 115-120.	1.0	8
5	Clinical characteristics and surgical management of endometriosis-associated infertility: A multicenter prospective cohort study. International Journal of Gynecology and Obstetrics, 2022, 159, 86-96.	1.0	5
6	Protocol for a prospective, hospital-based registry of pregnant women with SARS-CoV-2 infection in India: PregCovid Registry study. BMJ Open, 2022, 12, e050039.	0.8	4
7	Clinical Profile of SARS-CoV-2-Infected Neonates. Cureus, 2022, , .	0.2	2
8	Outcomes in neonates born to mothers with COVID-19 during the second wave in India. European Journal of Pediatrics, 2022, 181, 3537-3543.	1.3	4
9	Impact of SARS-CoV-2 on multiple gestation pregnancy. International Journal of Gynecology and Obstetrics, 2021, 152, 220-225.	1.0	16
10	Delirium in a pregnant woman with SARS-CoV-2 infection in India. Asian Journal of Psychiatry, 2021, 55, 102513.	0.9	6
11	Persistence of SARS-CoV-2 in the first trimester placenta leading to transplacental transmission and fetal demise from an asymptomatic mother. Human Reproduction, 2021, 36, 899-906.	0.4	70
12	Universal screening identifies asymptomatic carriers of SARS-CoV-2 among pregnant women in India. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 256, 503-505.	0.5	24
13	Genetics of male infertility – Present and future: A narrative review. Journal of Human Reproductive Sciences, 2021, 14, 217.	0.4	18
14	Clinical characteristics, outcomes, & mortality in pregnant women with COVID-19 in Maharashtra, India: Results from PregCovid registry. Indian Journal of Medical Research, 2021, 153, 629.	0.4	16
15	Co-infection of malaria and early clearance of SARS-CoV-2 in healthcare workers. Journal of Medical Virology, 2021, 93, 2431-2438.	2.5	27
16	Clinical presentations, pregnancy complications, and maternal outcomes in pregnant women with COVID-19 and tuberculosis: A retrospective cohort study. International Journal of Gynecology and Obstetrics, 2021, 153, 176-179.	1.0	12
17	Impact of COVID-19 on pregnant women with Rheumatic heart disease or Peripartum cardiomyopathy. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 258, 459-461.	0.5	7
18	Epigenetic landscape of testis specific histone H2B variant and its influence on sperm function. Clinical Epigenetics, 2021, 13, 101.	1.8	8

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19	Pregnancy Outcomes and Maternal Complications During the Second Wave of Coronavirus Disease 2019 (COVID-19) in India. <i>Obstetrics and Gynecology</i> , 2021, 138, 660-662.	1.2	40
20	Differential impact of COVID-19 in pregnant women from high-income countries and low-to middle-income countries: A systematic review and meta-analysis. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 155, 48-56.	1.0	44
21	Neurological complications of COVID-19 and spontaneous abortion in a pregnant woman – A case report. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 263, 278-279.	0.5	5
22	Perceptions, awareness on snakebite envenoming among the tribal community and health care providers of Dahanu block, Palghar District in Maharashtra, India. <i>PLoS ONE</i> , 2021, 16, e0255657.	1.1	20
23	Association of blood type A with increased risk of severe COVID-19 in healthcare workers. <i>Annals of Hematology</i> , 2021, , 1.	0.8	0
24	Increased spontaneous abortions during the second wave of COVID-19 pandemic in India. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 58, 946-949.	0.9	3
25	Increased stillbirth rate during the second wave of COVID-19 pandemic in India. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 266, 191-192.	0.5	2
26	Clinical characteristics, management, and short term outcome of neonates born to mothers with COVID-19 in a tertiary care hospital in India. <i>Journal of Tropical Pediatrics</i> , 2021, 67, .	0.7	12
27	Protocol for a case-control study investigating the clinical phenotypes and genetic regulation of endometriosis in Indian women: the ECGRI study. <i>BMJ Open</i> , 2021, 11, e050844.	0.8	1
28	Impact of Both the Waves of COVID-19 Pandemic on Ectopic Pregnancy in India. <i>Journal of SAFOG</i> , 2021, 13, 292-295.	0.1	2
29	Clinical presentations and semen characteristics of men attending the secondary referral infertility clinic at Mumbai, India. <i>Journal of Human Reproductive Sciences</i> , 2021, 14, 356.	0.4	1
30	Protocol for a case-control study investigating the clinical phenotypes and genetic regulation of endometriosis in Indian women: the ECGRI study. <i>BMJ Open</i> , 2021, 11, e050844.	0.8	5
31	Postpartum psychosis in mothers with SARS-CoV-2 infection: A case series from India. <i>Asian Journal of Psychiatry</i> , 2020, 54, 102406.	0.9	18
32	Co-infection of malaria and dengue in pregnant women with SARS-CoV-2. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 151, 459-462.	1.0	34
33	Endometrial DNA damage response is modulated in endometriosis. <i>Human Reproduction</i> , 2020, 36, 160-174.	0.4	5
34	Acetylation/deacetylation and microtubule associated proteins influence flagellar axonemal stability and sperm motility. <i>Bioscience Reports</i> , 2020, 40, .	1.1	9
35	Cystic fibrosis transmembrane conductance regulator-related male infertility: Relevance of genetic testing & counselling in Indian population. <i>Indian Journal of Medical Research</i> , 2020, 152, 575-583.	0.4	5
36	Cystic fibrosis transmembrane conductance regulator-related male infertility: Relevance of genetic testing & counselling in Indian population. <i>Indian Journal of Medical Research</i> , 2020, 152, 575.	0.4	6

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37	Anti-snake Venom (ASV) Intradermal Skin Test, a Common Clinical Practice in the Primary Health Care Setting in Tribal Block of Dahanu, Maharashtra, India. <i>Journal of the Association of Physicians of India, The</i> , 2020, 68, 87-88.	0.0	1
38	Prevalence and Clinical Presentation of COVID-19 among Healthcare Workers at a Dedicated Hospital in India. <i>Journal of the Association of Physicians of India, The</i> , 2020, 68, 16-21.	0.0	13
39	Incidence & management practices of snakebite: A retrospective study at Sub-District Hospital, Dahanu, Maharashtra, India. <i>Indian Journal of Medical Research</i> , 2019, 150, 412.	0.4	12
40	Genetic Variation at Chromosome 2q13 and Its Potential Influence on Endometriosis Susceptibility Through Effects on the IL-1 Family. <i>Reproductive Sciences</i> , 2018, 25, 1307-1317.	1.1	22
41	The CFTR gene mild variants poly-T, TG repeats and M470V detection in Indian men with congenital bilateral absence of vas deferens. <i>Andrologia</i> , 2018, 50, e12858.	1.0	10
42	Complex genetics of female fertility. <i>Npj Genomic Medicine</i> , 2018, 3, 29.	1.7	43
43	Estimation of plasma levels of bisphenol-A & phthalates in fertile & infertile women by gas chromatography-mass spectrometry. <i>Indian Journal of Medical Research</i> , 2018, 148, 734.	0.4	28
44	Panel of Autoimmune Markers for Noninvasive Diagnosis of Minimal-Mild Endometriosis: A Multicenter Study. <i>Reproductive Sciences</i> , 2017, 24, 413-420.	1.1	29
45	Cystic Fibrosis, CFTR Gene, and Male Infertility. , 2017, , 131-150.		4
46	Cystic fibrosis transmembrane conductance regulator (CFTR) gene abnormalities in Indian males with congenital bilateral absence of vas deferens & renal anomalies. <i>Indian Journal of Medical Research</i> , 2016, 143, 616.	0.4	18
47	Stage-wise comparison of anti-endometrial-antibodies against peptides of SLP2, TMOD3 and TPM3 in diagnosis of endometriosis. <i>Fertility and Sterility</i> , 2015, 104, e162.	0.5	4
48	Glucose Regulated Protein 78 Phosphorylation in Sperm Undergoes Dynamic Changes during Maturation. <i>PLoS ONE</i> , 2015, 10, e0141858.	1.1	12
49	Surfactant Protein D Inhibits HIV-1 Infection of Target Cells via Interference with gp120-CD4 Interaction and Modulates Pro-Inflammatory Cytokine Production. <i>PLoS ONE</i> , 2014, 9, e102395.	1.1	40
50	Acetylated $\alpha$ -tubulin is reduced in individuals with poor sperm motility. <i>Fertility and Sterility</i> , 2014, 101, 95-104.e3.	0.5	58
51	Sperm phosphoproteome profiling by ultra performance liquid chromatography followed by data independent analysis (LC-MS/MS) reveals altered proteomic signatures in asthenozoospermia. <i>Journal of Proteomics</i> , 2012, 75, 5861-5871.	1.2	104
52	Identification and validation of novel serum markers for early diagnosis of endometriosis. <i>Human Reproduction</i> , 2012, 27, 408-417.	0.4	43
53	Differential Proteomics Leads to Identification of Domain-Specific Epididymal Sperm Proteins. <i>Journal of Andrology</i> , 2011, 32, 240-259.	2.0	33
54	Identification and validation of candidate biomarkers involved in human ovarian autoimmunity. <i>Reproductive BioMedicine Online</i> , 2011, 23, 471-483.	1.1	30

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55	Evaluation of Contraceptive Potential of a Novel Epididymal Sperm Protein SFP2 in a Mouse Model. American Journal of Reproductive Immunology, 2011, 66, 185-198.	1.2	13
56	Spotting differences between the ectopic and eutopic endometrium of endometriosis patients. Fertility and Sterility, 2010, 94, 1964-1971.e1.	0.5	22
57	Multiple endometrial antigens are targeted in autoimmune endometriosis. Reproductive BioMedicine Online, 2008, 16, 817-824.	1.1	39