

Gayatri Mohanty

List of Publications by Year in descending order

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15
papers

565
citations

1163117

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1281871

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16
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docs citations

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times ranked

734
citing authors

#	ARTICLE	IF	CITATIONS
1	Paternal factors in recurrent pregnancy loss: an insight through analysis of non-synonymous single-nucleotide polymorphism in human testis-specific chaperone HSPA2 gene. <i>Environmental Science and Pollution Research</i> , 2022, 29, 62219-62234.	5.3	5
2	Quantitative proteomics decodes clusterin as a critical regulator of paternal factors responsible for impaired compensatory metabolic reprogramming in recurrent pregnancy loss. <i>Andrologia</i> , 2020, 52, e13498.	2.1	11
3	Proteomic Signatures in Spermatozoa Reveal the Role of Paternal Factors in Recurrent Pregnancy Loss. <i>World Journal of Men's Health</i> , 2020, 38, 103.	3.3	13
4	Seminal exosomes proteome profiling reveal impaired cell signaling and defects in chromatin remodeling as paternal contributors in recurrent pregnancy loss patients. <i>Fertility and Sterility</i> , 2019, 112, e50-e51.	1.0	0
5	Proteomic signatures of epigenetic and transcription regulators are pivotal in controlling paternal factors in recurrent pregnancy loss. <i>Fertility and Sterility</i> , 2019, 112, e401.	1.0	0
6	Sperm DNA and Pregnancy Loss After IVF and ICSI. , 2018, , 411-430.		1
7	Redox regulation & sperm function: A proteomic insight. <i>Indian Journal of Medical Research</i> , 2018, 148, S84-S91.	1.0	2
8	Histone retention, protein carbonylation, and lipid peroxidation in spermatozoa: Possible role in recurrent pregnancy loss. <i>Systems Biology in Reproductive Medicine</i> , 2016, 62, 201-212.	2.1	25
9	Male Factors in Recurrent Pregnancy Loss. , 2016, , 109-129.		0
10	Challenges of Proteomic Studies in Human Reproduction. <i>SpringerBriefs in Reproductive Biology</i> , 2016, , 71-82.	0.0	3
11	Oxidative phosphorylation versus glycolysis: what fuel do spermatozoa use?. <i>Asian Journal of Andrology</i> , 2015, 17, 230.	1.6	241
12	Sperm Proteome: What Is on the Horizon?. <i>Reproductive Sciences</i> , 2015, 22, 638-653.	2.5	11
13	Proteomic analysis of human spermatozoa proteins with oxidative stress. <i>Reproductive Biology and Endocrinology</i> , 2013, 11, 48.	3.3	95
14	Functional proteomic analysis of seminal plasma proteins in men with various semen parameters. <i>Reproductive Biology and Endocrinology</i> , 2013, 11, 38.	3.3	70
15	Proteomic analysis of seminal fluid from men exhibiting oxidative stress. <i>Reproductive Biology and Endocrinology</i> , 2013, 11, 85.	3.3	84