

# Michele Gomes Da Broi

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20 papers	307 citations	11 h-index	17 g-index
23 ext. papers	380 ext. citations	3.3 avg, IF	3.65 L-index

#	Paper	IF	Citations
20	Oxidative stress and oocyte quality: ethiopathogenic mechanisms of minimal/mild endometriosis-related infertility. <i>Cell and Tissue Research</i> , <b>2016</b> , 364, 1-7	4.2	52
19	Follicular fluid from infertile women with mild endometriosis may compromise the meiotic spindles of bovine metaphase II oocytes. <i>Human Reproduction</i> , <b>2014</b> , 29, 315-23	5.7	49
18	Increased concentration of 8-hydroxy-2'-deoxyguanosine in follicular fluid of infertile women with endometriosis. <i>Cell and Tissue Research</i> , <b>2016</b> , 366, 231-42	4.2	40
17	N-Acetyl-Cysteine and L-Carnitine Prevent Meiotic Oocyte Damage Induced by Follicular Fluid From Infertile Women With Mild Endometriosis. <i>Reproductive Sciences</i> , <b>2016</b> , 23, 342-51	3	29
16	Oocyte oxidative DNA damage may be involved in minimal/mild endometriosis-related infertility. <i>Molecular Reproduction and Development</i> , <b>2018</b> , 85, 128-136	2.6	21
15	Ethiopathogenic mechanisms of endometriosis-related infertility. <i>Jornal Brasileiro De Reproducao Assistida</i> , <b>2019</b> , 23, 273-280	1.7	18
14	Progesterone Receptor B () Is Partially Methylated in Eutopic Endometrium From Infertile Women With Endometriosis. <i>Reproductive Sciences</i> , <b>2019</b> , 26, 1568-1574	3	17
13	Peritoneal Fluid From Infertile Women With Minimal/Mild Endometriosis Compromises the Meiotic Spindle of Metaphase II Bovine Oocytes: A Pilot Study. <i>Reproductive Sciences</i> , <b>2017</b> , 24, 1304-1311	3	15
12	PTGS2 down-regulation in cumulus cells of infertile women with endometriosis. <i>Reproductive BioMedicine Online</i> , <b>2017</b> , 35, 379-386	4	14
11	Is the profile of transcripts altered in the eutopic endometrium of infertile women with endometriosis during the implantation window?. <i>Human Reproduction</i> , <b>2019</b> , 34, 2381-2390	5.7	14
10	Ultrastructural Evaluation of Eutopic Endometrium of Infertile Women With and Without Endometriosis During the Window of Implantation: A Pilot Study. <i>Reproductive Sciences</i> , <b>2017</b> , 24, 1469-1475	3.475	11
9	Expression of PGR, HBEGF, ITGAV, ITGB3 and SPP1 genes in eutopic endometrium of infertile women with endometriosis during the implantation window: a pilot study. <i>Jornal Brasileiro De Reproducao Assistida</i> , <b>2017</b> , 21, 196-202	1.7	9
8	Peritoneal fluid of women with endometriosis reduces SOD1 in bovine oocytes in vitro maturation. <i>Cell and Tissue Research</i> , <b>2018</b> , 372, 621-628	4.2	8
7	Comparative Analysis of the Spindle of Fresh In Vivo-Matured Human Oocytes Through Polarized Light and Confocal Microscopy: A Pilot Study. <i>Reproductive Sciences</i> , <b>2014</b> , 21, 984-992	3	3
6	miR-532-3p: a possible altered miRNA in cumulus cells of infertile women with advanced endometriosis. <i>Reproductive BioMedicine Online</i> , <b>2021</b> , 42, 579-588	4	3
5	Altered transcriptome in cumulus cells of infertile women with advanced endometriosis with and without endometrioma. <i>Reproductive BioMedicine Online</i> , <b>2021</b> , 42, 952-962	4	2
4	Estresse oxidativo sistêmico e folicular em mulheres inférteis com endometriose submetidas à injeção intracitoplasmática de espermatozoide. <i>Reproducao E Climaterio</i> , <b>2014</b> , 29, 112-122		1

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|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---|
| 3 | Transcriptomic analysis of cumulus cells shows altered pathways in patients with minimal and mild endometriosis.. <i>Scientific Reports</i> , <b>2022</b> , 12, 5775                                                              | 4.9 | 1 |
| 2 | Screening of Variants in the Transcript Profile of Eutopic Endometrium from Infertile Women with Endometriosis during the Implantation Window. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , <b>2021</b> , 43, 457-466 | 1.1 | 0 |
| 1 | Perfil diferencial de transcritos em endométrio eutópico de mulheres inférteis com endometriose e controles durante a janela de implantação. <i>Reproducao E Climaterio</i> , <b>2017</b> , 32, 97-103                            |     |   |