Michele Gomes Da Broi

List of Publications by Year in Descending Order

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	Transcriptomic analysis of cumulus cells shows altered pathways in patients with minimal and mild endometriosis.. *Scientific Reports*, **2022**, 12, 5775	4.9	1
19	Altered transcriptome in cumulus cells of infertile women with advanced endometriosis with and without endometrioma. *Reproductive BioMedicine Online*, **2021**, 42, 952-962	4	2
18	Screening of Variants in the Transcript Profile of Eutopic Endometrium from Infertile Women with Endometriosis during the Implantation Window. *Revista Brasileira De Ginecologia E Obstetricia*, **2021**, 43, 457-466	1.1	0
17	miR-532-3p: a possible altered miRNA in cumulus cells of infertile women with advanced endometriosis. *Reproductive BioMedicine Online*, **2021**, 42, 579-588	4	3
16	Progesterone Receptor B () Is Partially Methylated in Eutopic Endometrium From Infertile Women With Endometriosis. *Reproductive Sciences*, **2019**, 26, 1568-1574	3	17
15	Ethiopathogenic mechanisms of endometriosis-related infertility. *Jornal Brasileiro De Reproducao Assistida*, **2019**, 23, 273-280	1.7	18
14	Is the profile of transcripts altered in the eutopic endometrium of infertile women with endometriosis during the implantation window?. *Human Reproduction*, **2019**, 34, 2381-2390	5.7	14
13	Peritoneal fluid of women with endometriosis reduces SOD1 in bovine oocytes in vitro maturation. *Cell and Tissue Research*, **2018**, 372, 621-628	4.2	8
12	Oocyte oxidative DNA damage may be involved in minimal/mild endometriosis-related infertility. *Molecular Reproduction and Development*, **2018**, 85, 128-136	2.6	21
11	Ultrastructural Evaluation of Eutopic Endometrium of Infertile Women With and Without Endometriosis During the Window of Implantation: A Pilot Study. *Reproductive Sciences*, **2017**, 24, 1469-1475	3	11
10	Peritoneal Fluid From Infertile Women With Minimal/Mild Endometriosis Compromises the Meiotic Spindle of Metaphase II Bovine Oocytes: A Pilot Study. *Reproductive Sciences*, **2017**, 24, 1304-1311	3	15
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. *Jornal Brasileiro De Reproducao Assistida*, **2017**, 21, 196-202	1.7	9
8	PTGS2 down-regulation in cumulus cells of infertile women with endometriosis. *Reproductive BioMedicine Online*, **2017**, 35, 379-386	4	14
7	Perfil diferencial de transcritos em endomtrio eutpico de mulheres infrteis com endometriose e controles durante a janela de implantao. *Reproducao E Climaterio*, **2017**, 32, 97-103		
6	N-Acetyl-Cysteine and l-Carnitine Prevent Meiotic Oocyte Damage Induced by Follicular Fluid From Infertile Women With Mild Endometriosis. *Reproductive Sciences*, **2016**, 23, 342-51	3	29
5	Increased concentration of 8-hydroxy-2∀deoxyguanosine in follicular fluid of infertile women with endometriosis. *Cell and Tissue Research*, **2016**, 366, 231-42	4.2	40
4	Oxidative stress and oocyte quality: ethiopathogenic mechanisms of minimal/mild endometriosis-related infertility. *Cell and Tissue Research*, **2016**, 364, 1-7	4.2	52

3	Follicular fluid from infertile women with mild endometriosis may compromise the meiotic spindles of bovine metaphase II oocytes. *Human Reproduction*, **2014**, 29, 315-23	5.7	49
2	Estresse oxidativo sist□mico e folicular em mulheres infŕteis com endometriose submetidas □ inje□ intracitoplasm□tica de espermatozoide. *Reproducao E Climaterio*, **2014**, 29, 112-122		1
1	Comparative Analysis of the Spindle of Fresh In Vivo-Matured Human Oocytes Through Polarized Light and Confocal Microscopy: A Pilot Study. *Reproductive Sciences*, **2014**, 21, 984-992	3	3