

Md Soriful Islam

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,172
citations

516215

16
h-index

610482

24
g-index

24
all docs

24
docs citations

24
times ranked

1356
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular matrix in uterine leiomyoma pathogenesis: a potential target for future therapeutics. <i>Human Reproduction Update</i> , 2018, 24, 59-85.	5.2	192
2	Growth factors and myometrium: biological effects in uterine fibroid and possible clinical implications. <i>Human Reproduction Update</i> , 2011, 17, 772-790.	5.2	184
3	Bioinformatic tools for microRNA dissection. <i>Nucleic Acids Research</i> , 2016, 44, 24-44.	6.5	182
4	Complex networks of multiple factors in the pathogenesis of uterine leiomyoma. <i>Fertility and Sterility</i> , 2013, 100, 178-193.	0.5	150
5	Possible involvement of inflammatory/reparative processes in the development of uterine fibroids. <i>Cell and Tissue Research</i> , 2016, 364, 415-427.	1.5	87
6	Selective Progesterone Receptor Modulatorsâ€™ Mechanisms and Therapeutic Utility. <i>Endocrine Reviews</i> , 2020, 41, .	8.9	59
7	An anthocyanin rich strawberry extract induces apoptosis and ROS while decreases glycolysis and fibrosis in human uterine leiomyoma cells. <i>Oncotarget</i> , 2017, 8, 23575-23587.	0.8	33
8	Ulipristal Acetate Modulates the Expression and Functions of Activin A in Leiomyoma Cells. <i>Reproductive Sciences</i> , 2014, 21, 1120-1125.	1.1	32
9	Growth factors and pathogenesis. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2016, 34, 25-36.	1.4	30
10	Activin A in Inflammation, Tissue Repair, and Fibrosis: Possible Role as Inflammatory and Fibrotic Mediator of Uterine Fibroid Development and Growth. <i>Seminars in Reproductive Medicine</i> , 2017, 35, 499-509.	0.5	27
11	Extracellular matrix and Hippo signaling as therapeutic targets of antifibrotic compounds for uterine fibroids. <i>Clinical and Translational Medicine</i> , 2021, 11, e475.	1.7	27
12	Screening of ethanol, petroleum ether and chloroform extracts of medicinal plants, <i>Lawsonia inermis</i> L. and <i>Mimosa pudica</i> L. for antibacterial activity. <i>Indian Journal of Pharmaceutical Sciences</i> , 2010, 72, 388.	1.0	27
13	Dietary phytochemicals for possible preventive and therapeutic option of uterine fibroids: Signaling pathways as target. <i>Pharmacological Reports</i> , 2017, 69, 57-70.	1.5	22
14	Romina: A powerful strawberry with in vitro efficacy against uterine leiomyoma cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 7622-7633.	2.0	22
15	Omegaâ€³ fatty acids modulate the lipid profile, membrane architecture, and gene expression of leiomyoma cells. <i>Journal of Cellular Physiology</i> , 2018, 233, 7143-7156.	2.0	19
16	Possible role of RKIP in cytotrophoblast migration: immunohistochemical and in vitro studies. <i>Journal of Cellular Physiology</i> , 2012, 227, 1821-1828.	2.0	17
17	Simvastatin modulates estrogen signaling in uterine leiomyoma via regulating receptor palmitoylation, trafficking and degradation. <i>Pharmacological Research</i> , 2021, 172, 105856.	3.1	17
18	Tranilast, an orally active antiallergic compound, inhibits extracellular matrix production in human uterine leiomyoma and myometrial cells. <i>Fertility and Sterility</i> , 2014, 102, 597-606.	0.5	16

#	ARTICLE	IF	CITATIONS
19	Quercetin and indole-3-carbinol inhibit extracellular matrix expression in human primary uterine leiomyoma cells. <i>Reproductive BioMedicine Online</i> , 2020, 40, 593-602.	1.1	13
20	Vitamin D deficiency and uterine fibroids: an opportunity for treatment or prevention?. <i>Fertility and Sterility</i> , 2021, 115, 1175-1176.	0.5	6
21	The role of Hippo pathway signaling and A-kinase anchoring protein 13 in primordial follicle activation and inhibition. <i>F&S Science</i> , 2022, 3, 118-129.	0.5	4
22	Natural Products and Disease Prevention, Relief and Treatment. <i>Nutrients</i> , 2022, 14, 2396.	1.7	3
23	RKIP and cytotrophoblast motility. <i>Journal of Cellular Physiology</i> , 2012, 227, 3895-3895.	2.0	2
24	S1P and activin A induce fibrotic phenotype in uterine fibroids: a promising target for antifibrotic therapy. <i>Fertility and Sterility</i> , 2021, 115, 1451-1452.	0.5	1