Mohamed Ali

List of Publications by Year
in descending order

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43	727	623188	610482
papers	citations	14	24
		h-index	g-index

43	43	43	423
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Comprehensive Review of Uterine Fibroids: Developmental Origin, Pathogenesis, and Treatment. Endocrine Reviews, 2022, 43, 678-719.	8.9	98
2	Selective progesterone receptor modulators for fertility preservation in women with symptomatic uterine fibroidsâ€. Biology of Reproduction, 2017, 97, 337-352.	1.2	42
3	Nutrition in Gynecological Diseases: Current Perspectives. Nutrients, 2021, 13, 1178.	1.7	42
4	Uterine fibroids in menopause and perimenopause. Menopause, 2020, 27, 238-242.	0.8	39
5	Successes and failures of uterine leiomyoma drug discovery. Expert Opinion on Drug Discovery, 2018, 13, 169-177.	2.5	38
6	Hypovitaminosis D exacerbates the DNA damage load in human uterine fibroids, which is ameliorated by vitamin D3 treatment. Acta Pharmacologica Sinica, 2019, 40, 957-970.	2.8	36
7	Activation of Î²-Catenin Signaling and its Crosstalk With Estrogen and Histone Deacetylases in Human Uterine Fibroids. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e1517-e1535.	1.8	28
8	Vitamin D3 Ameliorates DNA Damage Caused by Developmental Exposure to Endocrine Disruptors in the Uterine Myometrial Stem Cells of Eker Rats. Cells, 2020, 9, 1459.	1.8	27
9	Mesenchymal stem cell therapy ameliorates metabolic dysfunction and restores fertility in a PCOS mouse model through interleukin-10. Stem Cell Research and Therapy, 2021, 12, 388.	2.4	27
10	Anti-Inflammatory and Anti-Hyperuricemic Effects of Chrysin on a High Fructose Corn Syrup-Induced Hyperuricemia Rat Model via the Amelioration of Urate Transporters and Inhibition of NLRP3 Inflammasome Signaling Pathway. Antioxidants, 2021, 10, 564.	2.2	26
11	The Evolving Role of Natural Compounds in the Medical Treatment of Uterine Fibroids. Journal of Clinical Medicine, 2020, 9, 1479.	1.0	25
12	Isoliquiritigenin Reverses Epithelial-Mesenchymal Transition Through Modulation of the TGF-Î²/Smad Signaling Pathway in Endometrial Cancer. Cancers, 2021, 13, 1236.	1.7	23
13	1,25 Dihydroxyvitamin D3 Enhances the Antifibroid Effects of Ulipristal Acetate in Human Uterine Fibroids. Reproductive Sciences, 2019, 26, 812-828.	1.1	22
14	Elagolix in the treatment of heavy menstrual bleeding associated with uterine fibroids in premenopausal women. Expert Review of Clinical Pharmacology, 2021, 14, 427-437.	1.3	17
15	Vitamins and Uterine Fibroids: Current Data on Pathophysiology and Possible Clinical Relevance. International Journal of Molecular Sciences, 2020, 21, 5528.	1.8	16
16	Ethanolic Extracts of Adlay Testa and Hull and Their Active Biomolecules Exert Relaxing Effect on Uterine Muscle Contraction through Blocking Extracellular Calcium Influx in Ex Vivo and In Vivo Studies. Biomolecules, 2021, 11, 887.	1.8	15
17	Antioxidative Activity of Soy, Wheat and Pea Protein Isolates Characterized by Multi-Enzyme Hydrolysis. Nanomaterials, 2021, 11, 1509.	1.9	14
18	Uterine fibroid therapy: the pharmacokinetic considerations. Expert Opinion on Drug Metabolism and Toxicology, 2018, 14, 887-889.	1.5	13

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19	The Significance of Measuring Vitamin D Serum Levels in Women with Uterine Fibroids. Reproductive Sciences, 2021, 28, 2098-2109.	1.1	12
20	Insights into the therapeutic potential of histone deacetylase inhibitor/immunotherapy combination regimens in solid tumors. Clinical and Translational Oncology, 2022, 24, 1262-1273.	1.2	12
21	Hinokitiol Exhibits Antitumor Properties through Induction of ROS-Mediated Apoptosis and p53-Driven Cell-Cycle Arrest in Endometrial Cancer Cell Lines (Ishikawa, HEC-1A, KLE). International Journal of Molecular Sciences, 2021, 22, 8268.	1.8	11
22	Current approaches to overcome the side effects of GnRH analogs in the treatment of patients with uterine fibroids. Expert Opinion on Drug Safety, 2022, 21, 477-486.	1.0	11
23	Simvastatin inhibits stem cell proliferation in human leiomyoma via TGFâ€Î²3 and Wnt/Î²â€Catenin pathways. Journal of Cellular and Molecular Medicine, 2022, 26, 1684-1698.	1.6	11
24	Recent Advances in Glycyrrhiza glabra (Licorice)-Containing Herbs Alleviating Radiotherapy- and Chemotherapy-Induced Adverse Reactions in Cancer Treatment. Metabolites, 2022, 12, 535.	1.3	11
25	Evolving role of microRNAs in uterine fibroid pathogenesis: filling the gap!. Fertility and Sterility, 2020, 113, 1167-1168.	0.5	10
26	Vitamin D and uterine fibroids: preclinical evidence is in; time for an overdue clinical study!. Fertility and Sterility, 2020, 113, 89-90.	0.5	10
27	Adlay Testa (Coix lachryma-jobi L. var. Ma-yuen Stapf.) Ethanolic Extract and Its Active Components Exert Anti-Proliferative Effects on Endometrial Cancer Cells via Cell Cycle Arrest. Molecules, 2021, 26, 1966.	1.7	10
28	Protective Effects of Fucoxanthin on Hydrogen Peroxide-Induced Calcification of Heart Valve Interstitial Cells. Marine Drugs, 2021, 19, 307.	2.2	10
29	The Role of Cell Proliferation and Extracellular Matrix Accumulation Induced by Food Additive Butylated Hydroxytoluene in Uterine Leiomyoma. Nutrients, 2021, 13, 3074.	1.7	9
30	Vitamin D, a promising natural compound with anti-uterine fibroid characteristics. Fertility and Sterility, 2019, 111, 268-269.	0.5	8
31	Alcohol Consumption and Risk of Uterine Fibroids. Current Molecular Medicine, 2020, 20, 247-258.	0.6	8
32	Rice Husk Silica Liquid Protects Pancreatic Î² Cells from Streptozotocin-Induced Oxidative Damage. Antioxidants, 2021, 10, 1080.	2.2	6
33	The Emerging Spectrum of Early Life Exposure-Related Inflammation and Epigenetic Therapy. Cancer Studies and Molecular Medicine: Open Journal, 2018, 4, 13-23.	0.5	6
34	Evaluation of Hedgehog Pathway Inhibitors as a Therapeutic Option for Uterine Leiomyosarcoma Using the Xenograft Model. Reproductive Sciences, 2022, 29, 781-790.	1.1	5
35	An evaluation of relugolix/estradiol/norethindrone acetate for the treatment of heavy menstrual bleeding associated with uterine fibroids in premenopausal women. Expert Opinion on Pharmacotherapy, 2022, 23, 421-429.	0.9	5
36	Human Myometrial and Uterine Fibroid Stem Cell-Derived Organoids for Intervening the Pathophysiology of Uterine Fibroid. Reproductive Sciences, 2022, , .	1.1	5

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37	Adlay Seed (Coix lacryma-jobi L. var. Ma-yuen Stapf.) Ethanolic Extract Fractions and Subfractions Induce Cell Cycle Arrest and Apoptosis in Human Breast and Cervical Cancer Cell Lines. Molecules, 2022, 27, 3984.	1.7	5
38	Leiomyomas. , 2018, , 101-105.		4
39	Epigenetic Regulation in Uterine Fibroidsâ€”The Role of Ten-Eleven Translocation Enzymes and Their Potential Therapeutic Application. International Journal of Molecular Sciences, 2022, 23, 2720.	1.8	4
40	PRO-INFLAMMATORY AND IMMUNOSUPPRESSIVE ENVIRONMENT CONTRIBUTES TO THE DEVELOPMENT AND PROGRESSION OF UTERINE FIBROIDS. Fertility and Sterility, 2020, 114, e87.	0.5	3
41	Simvastatin and uterine fibroids: opportunity for a novel therapeutic option. Fertility and Sterility, 2018, 110, 1272-1273.	0.5	2
42	Expression of the Costimulatory Molecule B7-H4 in the Decidua and Placental Tissues in Patients with Placental Abruption. Biomedicines, 2022, 10, 918.	1.4	1
43	Ulipristal and Other Medical Interventions for Treatment of Uterine Fibroids. , 2020, , 22-27.		0