

# Hua Duan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6906930/publications.pdf>

Version: 2024-02-01

61  
papers

1,012  
citations

516561

16  
h-index

526166

27  
g-index

74  
all docs

74  
docs citations

74  
times ranked

864  
citing authors

#	ARTICLE	IF	CITATIONS
1	Umbilical cord mesenchymal stem cell-derived exosomes reverse endometrial fibrosis by the miR-145-5p/ZEB2 axis in intrauterine adhesions. <i>Reproductive BioMedicine Online</i> , 2023, 46, 234-243.	1.1	3
2	Establishment of an Artificial Neural Network Model Using Immune-Infiltration Related Factors for Endometrial Receptivity Assessment. <i>Vaccines</i> , 2022, 10, 139.	2.1	6
3	The role of m6A RNA methylation in cancer metabolism. <i>Molecular Cancer</i> , 2022, 21, 14.	7.9	194
4	Decision tree model predicts live birth after surgery for moderate-to-severe intrauterine adhesions. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 78.	0.9	3
5	Prevalence and risk factors of intrauterine adhesions in women with a septate uterus: a retrospective cohort study. <i>Reproductive BioMedicine Online</i> , 2022, , .	1.1	4
6	Efficacy of Freeze-Dried Amnion Grafts on Cytokines in Uterine Exudates Following Hysteroscopic Adhesiolysis of Severe Intrauterine Adhesions. <i>International Journal of General Medicine</i> , 2022, Volume 15, 1703-1713.	0.8	2
7	Association of embryo transfer type with infertility in endometriosis: a systematic review and meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2022, 39, 1033-1043.	1.2	2
8	BDNF and TrkB expression levels in patients with endometriosis and their associations with dysmenorrhoea. <i>Journal of Ovarian Research</i> , 2022, 15, 35.	1.3	12
9	Gradient Boosting Machine Learning Model for Defective Endometrial Receptivity Prediction by Macrophage-Endometrium Interaction Modules. <i>Frontiers in Immunology</i> , 2022, 13, .	2.2	4
10	The Comprehensive Analysis of Interferon-Related Prognostic Signature with regard to Immune Features in Ovarian Cancer. <i>Disease Markers</i> , 2022, 2022, 1-24.	0.6	1
11	Efficacy of autologous platelet-rich plasma in preventing adhesion reformation following hysteroscopic adhesiolysis: a randomized controlled trial. <i>Reproductive BioMedicine Online</i> , 2022, 45, 1189-1196.	1.1	7
12	RNA-seq reveals co-dysregulated circular RNAs in the adenomyosis eutopic endometrium and endometrial-myometrial interface. <i>BMC Women's Health</i> , 2022, 22, .	0.8	1
13	Neovagina Creation: A Novel Improved Laparoscopic Vecchietti Procedure in Patients with Mayer-Rokitansky-Küster-Hauser Syndrome. <i>Journal of Minimally Invasive Gynecology</i> , 2021, 28, 82-92.	0.3	4
14	Efficacy and safety of current therapies for genitourinary syndrome of menopause: A Bayesian network analysis of 29 randomized trials and 8311 patients. <i>Pharmacological Research</i> , 2021, 164, 105360.	3.1	10
15	Discovery of gene module acting on ubiquitin-mediated proteolysis pathway by co-expression network analysis for endometriosis. <i>Reproductive BioMedicine Online</i> , 2021, 42, 429-441.	1.1	9
16	Talin1 Induces Epithelial-Mesenchymal Transition to Facilitate Endometrial Cell Migration and Invasion in Adenomyosis Under the Regulation of microRNA-145-5p. <i>Reproductive Sciences</i> , 2021, 28, 1523-1539.	1.1	15
17	Elevated Circular RNA PVT1 Promotes Eutopic Endometrial Cell Proliferation and Invasion of Adenomyosis via miR-145/Talin1 Axis. <i>BioMed Research International</i> , 2021, 2021, 1-15.	0.9	5
18	The cannabinoid receptor CB1 affects the proliferation and apoptosis of adenomyotic human uterine smooth muscle cells of the junctional zone: a mechanism study. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 16.	1.4	6

#	ARTICLE	IF	CITATIONS
19	Estrogen 17Î²-estradiol accelerates the proliferation of uterine junctional zone smooth muscle cells via the let-7a/Lin28B axis in adenomyosis. <i>Molecular Medicine Reports</i> , 2021, 23, .	1.1	5
20	miR-543 Inhibits the Occurrence and Development of Intrauterine Adhesion by Inhibiting the Proliferation, Migration, and Invasion of Endometrial Cells. <i>BioMed Research International</i> , 2021, 2021, 1-9.	0.9	5
21	Ferroptosis resistance mechanisms in endometriosis for diagnostic model establishment. <i>Reproductive BioMedicine Online</i> , 2021, 43, 127-138.	1.1	18
22	Hierarchical cluster analysis in the study of the effect of cytokine expression patterns on endometrial repair and receptivity after hysteroscopic adhesiolysis. <i>Annals of Translational Medicine</i> , 2021, 9, 746-746.	0.7	2
23	Upregulated Talin1 synergistically boosts 17Î²-estradiol-induced proliferation and pro-angiogenesis of eutopic and ectopic endometrial stromal cells in adenomyosis. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 70.	1.4	12
24	The safety of echo contrast-enhanced ultrasound in high-intensity focused ultrasound ablation for abdominal wall endometriosis: a retrospective study. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 1751-1762.	1.1	7
25	Upregulated microRNA let-7a accelerates apoptosis and inhibits proliferation in uterine junctional zone smooth muscle cells in adenomyosis under conditions of a normal activated hippo-YAP1 axis. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 81.	1.4	11
26	Growth of surgically confirmed leiomyomas in postmenopausal women. <i>Menopause</i> , 2021, Publish Ahead of Print, 1209-1213.	0.8	5
27	A Novel Cerclage Insertion: Modified Laparoscopic Transabdominal Cervical Cerclage with Transvaginal Removing (MLTCC-TR). <i>Journal of Minimally Invasive Gynecology</i> , 2020, 27, 1300-1307.	0.3	9
28	The Clinical Characteristics of Endometrial Cancer With Extraperitoneal Metastasis and the Value of Surgery in Treatment. <i>Technology in Cancer Research and Treatment</i> , 2020, 19, 153303382094578.	0.8	13
29	Somatic DICER1 Mutations in a Pubertal Girl with Cervical Embryonal Rhabdomyosarcoma and Papillary Thyroid Adenoma. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2020, 33, 742-744.	0.3	4
30	Controversy in the management of oestrogen therapy before hysteroscopic adhesiolysis: a systematic review and meta-analysis. <i>Reproductive BioMedicine Online</i> , 2020, 41, 715-723.	1.1	10
31	Prognostic significance of co-existent adenomyosis on outcomes and tumor characteristics of endometrial cancer: A meta-analysis. <i>Journal of Obstetrics and Gynaecology Research</i> , 2020, 46, 1851-1863.	0.6	6
32	Rapid Effects of Oestrogen on Intracellular Ca <sup>2+</sup> in the Uterine Junctional Myometrium of Patients With and Without Adenomyosis in Different Phases of the Menstrual Cycle. <i>Reproductive Sciences</i> , 2020, 27, 1992-2001.	1.1	2
33	One-time high-intensity focused ultrasound ablation of abdominal wall endometriosis with concurrent uterine fibroids or adenomyosis: two cases and literature review. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 511-517.	1.1	3
34	The characteristics of isolated para-aortic lymph node metastases in endometrial cancer and their prognostic significance. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592093303.	1.4	9
35	Exosomes Derived from Human Umbilical Cord Mesenchymal Stem Cells Promote Proliferation of Allogeneic Endometrial Stromal Cells. <i>Reproductive Sciences</i> , 2020, 27, 1372-1381.	1.1	19
36	Overexpression of Lin28B Promoted the Proliferation of Adenomyotic Smooth Muscle Cells of the Junctional Zone via Regulating Let-7a. <i>Reproductive Sciences</i> , 2020, 27, 1156-1163.	1.1	9

#	ARTICLE	IF	CITATIONS
37	Left-Right Asymmetry of Tubal Pregnancy: A 12-Year Retrospective Hospital-Based Study. <i>Journal of Minimally Invasive Gynecology</i> , 2019, 26, 671-678.	0.3	5
38	The clinical characteristics and prognosis of endometrial carcinomas that occur after breast cancer: does hormone receptor status of breast cancer matter?. <i>Archives of Gynecology and Obstetrics</i> , 2019, 300, 1399-1404.	0.8	5
39	A cohort study comparing the severity and outcome of intrauterine adhesiolysis for Asherman syndrome after first- or second-trimester termination of pregnancy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 238, 49-53.	0.5	20
40	Expression of Cannabinoid Receptors in Myometrium and its Correlation With Dysmenorrhea in Adenomyosis. <i>Reproductive Sciences</i> , 2019, 26, 1618-1625.	1.1	19
41	Decreased Expression of Cannabinoid Receptors in the Eutopic and Ectopic Endometrium of Patients with Adenomyosis. <i>BioMed Research International</i> , 2019, 2019, 1-8.	0.9	14
42	Decision Tree Analysis: A Retrospective Analysis of Postoperative Recurrence of Adhesions in Patients with Moderate-to-Severe Intrauterine. <i>BioMed Research International</i> , 2019, 2019, 1-8.	0.9	11
43	Comparison of Intrauterine Suitable Balloon and Foley Balloon in the Prevention of Adhesion after Hysteroscopic Adhesiolysis. <i>BioMed Research International</i> , 2018, 2018, 1-6.	0.9	28
44	Two Cases of Intrauterine Adhesions with Rare Hysteroscopic Findings. <i>Chinese Medical Journal</i> , 2018, 131, 2474-2476.	0.9	1
45	FAK regulates epithelial-mesenchymal transition in adenomyosis. <i>Molecular Medicine Reports</i> , 2018, 18, 5461-5472.	1.1	22
46	The Investigation and Management of Adenomyosis in Women Who Wish to Improve or Preserve Fertility. <i>BioMed Research International</i> , 2018, 2018, 1-12.	0.9	29
47	Human amniotic mesenchymal stromal cell transplantation improves endometrial regeneration in rodent models of intrauterine adhesions. <i>Cytotherapy</i> , 2017, 19, 603-616.	0.3	87
48	Efficacy of freeze-dried amnion graft following hysteroscopic adhesiolysis of severe intrauterine adhesions. <i>International Journal of Gynecology and Obstetrics</i> , 2017, 137, 116-122.	1.0	52
49	Targeting CD146 in combination with vorinostat for the treatment of ovarian cancer cells. <i>Oncology Letters</i> , 2017, 13, 1681-1687.	0.8	23
50	MicroRNA-1291 promotes endometrial fibrosis by regulating the ArhGAP29-RhoA/ROCK1 signaling pathway in a murine model. <i>Molecular Medicine Reports</i> , 2017, 16, 4501-4510.	1.1	39
51	Expression Pattern of G-Protein-Coupled Estrogen Receptor in Myometrium of Uteri with and without Adenomyosis. <i>BioMed Research International</i> , 2017, 2017, 1-6.	0.9	10
52	Integrated Data Set of microRNAs and mRNAs Involved in Severe Intrauterine Adhesion. <i>Reproductive Sciences</i> , 2016, 23, 1340-1347.	1.1	23
53	Curettage after uterine artery embolization combined with methotrexate treatment for caesarean scar pregnancy. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 1469-1475.	0.8	15
54	17 $\beta$ -Estradiol Induces Overproliferation in Adenomyotic Human Uterine Smooth Muscle Cells of the Junctional Zone Through Hyperactivation of the Estrogen Receptor-Enhanced RhoA/ROCK Signaling Pathway. <i>Reproductive Sciences</i> , 2015, 22, 1436-1444.	1.1	14

#	ARTICLE	IF	CITATIONS
55	Effect of LIV1 on the sensitivity of ovarian cancer cells to trichostatin A. <i>Oncology Reports</i> , 2015, 33, 893-898.	1.2	4
56	Expression of oxytocin receptors in the uterine junctional zone in women with adenomyosis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2015, 94, 412-418.	1.3	28
57	Salpingectomy and Proximal Tubal Occlusion for Hydrosalpinx Prior to In Vitro Fertilization. <i>Obstetrical and Gynecological Survey</i> , 2015, 70, 33-38.	0.2	22
58	Comparison of the prognosis and recurrence of apparent early-stage ovarian tumors treated with laparoscopy and laparotomy: a meta-analysis of clinical studies. <i>BMC Cancer</i> , 2015, 15, 597.	1.1	27
59	Serum peptidome profiling analysis for the identification of potential biomarkers in cervical intraepithelial neoplasia patients. <i>Biochemical and Biophysical Research Communications</i> , 2015, 465, 476-480.	1.0	20
60	The Impact of Preoperative Gonadotropin-Releasing Hormone Agonist Treatment on Women With Uterine Fibroids. <i>Obstetrical and Gynecological Survey</i> , 2014, 69, 100-108.	0.2	23
61	Ultrastructural features of endometrial-myometrial interface and its alteration in adenomyosis. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 1469-77.	0.5	16