Irene CervellÃ³

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Vitamin D as an effective treatment in human uterine leiomyomas independent of mediator complex subunit 12 mutation. Fertility and Sterility, 2021, 115, 512-521.	1.0	16
2	5-aza-2′-deoxycitidine inhibits cell proliferation, extracellular matrix formation and Wnt/Ĵ²-catenin pathway in human uterine leiomyomas. Reproductive Biology and Endocrinology, 2021, 19, 106.	3.3	15
3	Long-term vitamin D treatment decreases human uterine leiomyoma size in a xenograft animal model. Fertility and Sterility, 2020, 113, 205-216.e4.	1.0	22
4	Tissue-specific decellularized endometrial substratum mimicking different physiological conditions influences in vitro embryo development in a rabbit model. Acta Biomaterialia, 2019, 89, 126-138.	8.3	39
5	Inhibition of tumor cell proliferation in human uterine leiomyomas by vitamin D via Wnt/β-catenin pathway. Fertility and Sterility, 2019, 111, 397-407.	1.0	40
6	Reply: Bone marrow-derived endometrial cells: what you see is what you get. Human Reproduction Update, 2019, 25, 274-275.	10.8	3
7	Human Endometrial Reconstitution From Somatic Stem Cells: The Importance of Niche-Like Cells. Reproductive Sciences, 2019, 26, 77-87.	2.5	8
8	Uterine stem cells: from basic research to advanced cell therapies. Human Reproduction Update, 2018, 24, 673-693.	10.8	83
9	Bioengineering the Uterus: An Overview of Recent Advances and Future Perspectives in Reproductive Medicine. Annals of Biomedical Engineering, 2017, 45, 1710-1717.	2.5	31
10	Leucine-rich repeat–containing G-protein–coupledÂreceptorÂ5–positiveÂcellsÂin the endometrial stem cell niche. Fertility and Sterility, 2017, 107, 510-519.e3.	1.0	24
11	De- and recellularization of the pig uterus: a bioengineering pilot study ^{<xref <br="" ref-type="fn">rid="afn2">â€</xref>} . Biology of Reproduction, 2016, 96, 34-45.	2.7	41
12	Regenerative Medicine and Tissue Engineering in Reproductive Medicine. , 2016, , 139-151.		0
13	Autologous cell therapy with CD133+ bone marrow-derived stem cells for refractory Asherman's syndrome and endometrial atrophy: a pilot cohort study. Human Reproduction, 2016, 31, 1087-1096.	0.9	237
14	Contribution of different bone marrow-derived cell types in endometrial regeneration using an irradiated murine model. Fertility and Sterility, 2015, 103, 1596-1605.e1.	1.0	40
15	Overexpression of the truncated form of High Mobility Group A proteins (HMGA2) in human myometrial cells induces leiomyoma-like tissue formation. Molecular Human Reproduction, 2015, 21, 330-338.	2.8	32
16	Human CD133+ bone marrow-derived stem cells promote endometrial proliferation in a murine model of Asherman syndrome. Fertility and Sterility, 2015, 104, 1552-1560.e3.	1.0	120
17	Cell Therapy and Tissue Engineering from and toward the Uterus. Seminars in Reproductive Medicine, 2015, 33, 366-372.	1.1	29
18	Current understanding of somatic stem cells in leiomyoma formation. Fertility and Sterility, 2014, 102, 613-620.	1.0	23

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19	Tissue-derived mesenchymal stromal cells used as vehicles for anti-tumor therapy exert different in vivoeffects on migration capacity and tumor growth. BMC Medicine, 2013, 11, 139.	5.5	61
20	Somatic Stem Cells in the Human Endometrium. Seminars in Reproductive Medicine, 2013, 31, 069-076.	1.1	20
21	Bone Marrow-Derived Cells from Male Donors Do Not Contribute to the Endometrial Side Population of the Recipient. PLoS ONE, 2012, 7, e30260.	2.5	85
22	Identification and characterization of the human leiomyoma side population as putative tumor-initiating cells. Fertility and Sterility, 2012, 98, 741-751.e6.	1.0	101
23	Reconstruction of Endometrium from Human Endometrial Side Population Cell Lines. PLoS ONE, 2011, 6, e21221.	2.5	154
24	Stem Cells in Human Endometrium and Endometrial Carcinoma. International Journal of Gynecological Pathology, 2011, 30, 317-327.	1.4	26
25	Human Endometrial Side Population Cells Exhibit Genotypic, Phenotypic and Functional Features of Somatic Stem Cells. PLoS ONE, 2010, 5, e10964.	2.5	161
26	Somatic Stem Cells in the Endometrium. Reproductive Sciences, 2009, 16, 200-205.	2.5	26
27	Adult stem cells in the human endometrium. , 0, , 115-132.		1