

Caroline E Gargett

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

138
papers

7,534
citations

45
h-index

84
g-index

145
ext. papers

8,645
ext. citations

5
avg, IF

6.39
L-index

| # | Paper | IF | Citations |
|-----|---|-----|-----------|
| 138 | Vaginal pressure sensor measurement during maximal voluntary pelvic floor contraction correlates with vaginal birth and pelvic organ prolapse-A pilot study.. <i>Neurourology and Urodynamics</i> , 2022 , | 2.3 | 1 |
| 137 | The fate of human SUSD2+ endometrial mesenchymal stem cells during decidualization.. <i>Stem Cell Research</i> , 2022 , 60, 102671 | 1.6 | 1 |
| 136 | Endometrial stem/progenitor cells in menstrual blood and peritoneal fluid of women with and without endometriosis. <i>Reproductive BioMedicine Online</i> , 2021 , 43, 3-13 | 4 | 6 |
| 135 | The Elusive Endometrial Epithelial Stem/Progenitor Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 640319 | 5.7 | 11 |
| 134 | Identification and characterisation of maternal perivascular SUSD2 placental mesenchymal stem/stromal cells. <i>Cell and Tissue Research</i> , 2021 , 385, 803-815 | 4.2 | 1 |
| 133 | Menstrual fluid endometrial stem/progenitor cell and supernatant protein content: cyclical variation and indicative range. <i>Human Reproduction</i> , 2021 , 36, 2215-2229 | 5.7 | 2 |
| 132 | Vaginal delivery of tissue engineered endometrial mesenchymal stem/stromal cells in an aloe vera-alginate hydrogel alleviates maternal simulated birth injury. <i>Applied Materials Today</i> , 2021 , 22, 100890 | 6.6 | 5 |
| 131 | Endometrial SUSD2 Mesenchymal Stem/Stromal Cells in Tissue Engineering: Advances in Novel Cellular Constructs for Pelvic Organ Prolapse. <i>Journal of Personalized Medicine</i> , 2021 , 11, | 3.6 | 1 |
| 130 | Cyclical endometrial repair and regeneration. <i>Development (Cambridge)</i> , 2021 , 148, | 6.6 | 4 |
| 129 | A novel tropoelastin-based resorbable surgical mesh for pelvic organ prolapse repair. <i>Materials Today Bio</i> , 2020 , 8, 100081 | 9.9 | 10 |
| 128 | Emerging Nano/Micro-Structured Degradable Polymeric Meshes for Pelvic Floor Reconstruction. <i>Nanomaterials</i> , 2020 , 10, | 5.4 | 8 |
| 127 | Electrospun Nanofiber Meshes With Endometrial MSCs Modulate Foreign Body Response by Increased Angiogenesis, Matrix Synthesis, and Anti-Inflammatory Gene Expression in Mice: Implication in Pelvic Floor. <i>Frontiers in Pharmacology</i> , 2020 , 11, 353 | 5.6 | 19 |
| 126 | Endometrial and Menstrual Blood Mesenchymal Stem/Stromal Cells: Biological Properties and Clinical Application. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 497 | 5.7 | 44 |
| 125 | The effects of hedgehog ligand neutralising antibody 5E1 in a mouse model of endometriosis. <i>BMC Research Notes</i> , 2020 , 13, 454 | 2.3 | 0 |
| 124 | Impact of Sustained Transforming Growth Factor- β Receptor Inhibition on Chromatin Accessibility and Gene Expression in Cultured Human Endometrial MSC. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 567610 | 5.7 | 8 |
| 123 | Cellular Origins of Endometriosis: Towards Novel Diagnostics and Therapeutics. <i>Seminars in Reproductive Medicine</i> , 2020 , 38, 201-215 | 1.4 | 8 |
| 122 | Comparing the Effect of TGF- β Receptor Inhibition on Human Perivascular Mesenchymal Stromal Cells Derived from Endometrium, Bone Marrow and Adipose Tissues. <i>Journal of Personalized Medicine</i> , 2020 , 10, | 3.6 | 6 |

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| 121 | Composite mesh design for delivery of autologous mesenchymal stem cells influences mesh integration, exposure and biocompatibility in an ovine model of pelvic organ prolapse. <i>Biomaterials</i> , 2019 , 225, 119495 | 15.6 | 23 |
| 120 | A fiber-optic sensor-based device for the measurement of vaginal integrity in women. <i>Neurourology and Urodynamics</i> , 2019 , 38, 2264-2272 | 2.3 | 2 |
| 119 | 3D bioprinted endometrial stem cells on melt electrospun poly ε-caprolactone mesh for pelvic floor application promote anti-inflammatory responses in mice. <i>Acta Biomaterialia</i> , 2019 , 97, 162-176 | 10.8 | 51 |
| 118 | Mesenchymal stem cell-based bioengineered constructs: foreign body response, cross-talk with macrophages and impact of biomaterial design strategies for pelvic floor disorders. <i>Interface Focus</i> , 2019 , 9, 20180089 | 3.9 | 34 |
| 117 | Endometrial mesenchymal stem/stromal cell modulation of T cell proliferation. <i>Reproduction</i> , 2019 , 157, 43-52 | 3.8 | 9 |
| 116 | Tissue engineering approaches for treating pelvic organ prolapse using a novel source of stem/stromal cells and new materials. <i>Current Opinion in Urology</i> , 2019 , 29, 450-457 | 2.8 | 20 |
| 115 | Abnormally located SSEA1+/SOX9+ endometrial epithelial cells with a basal-like phenotype in the eutopic functionalis layer may play a role in the pathogenesis of endometriosis. <i>Human Reproduction</i> , 2019 , 34, 56-68 | 5.7 | 30 |
| 114 | Bone marrow-derived endometrial cells: transdifferentiation or misidentification?. <i>Human Reproduction Update</i> , 2019 , 25, 272-274 | 15.8 | 5 |
| 113 | Telomerase Reverse Transcriptase Expression in Mouse Endometrium During Reepithelialization and Regeneration in a Menses-Like Model. <i>Stem Cells and Development</i> , 2019 , 28, 1-12 | 4.4 | 3 |
| 112 | Blended Nanostructured Degradable Mesh with Endometrial Mesenchymal Stem Cells Promotes Tissue Integration and Anti-Inflammatory Response in Vivo for Pelvic Floor Application. <i>Biomacromolecules</i> , 2019 , 20, 454-468 | 6.9 | 32 |
| 111 | Endometrial stem/progenitor cells and their role in the pathogenesis of endometriosis. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2018 , 50, 27-38 | 4.6 | 64 |
| 110 | In Reply to Letter to the Editor from Bhartiya: Transplantation of Whole Bone Marrow Indicates That Bone Marrow Very Small Embryonic-Like Cells Do Not Contribute to Endometrial Lineages. <i>Stem Cells</i> , 2018 , 36, 809 | 5.8 | 1 |
| 109 | Endometrial Mesenchymal Stem/Stromal Cells Modulate the Macrophage Response to Implanted Polyamide/Gelatin Composite Mesh in Immunocompromised and Immunocompetent Mice. <i>Scientific Reports</i> , 2018 , 8, 6554 | 4.9 | 26 |
| 108 | Bone Marrow Stem Cells Do Not Contribute to Endometrial Cell Lineages in Chimeric Mouse Models. <i>Stem Cells</i> , 2018 , 36, 91-102 | 5.8 | 33 |
| 107 | In Vivo Survival of Human Endometrial Mesenchymal Stem Cells Transplanted Under the Kidney Capsule of Immunocompromised Mice. <i>Stem Cells and Development</i> , 2018 , 27, 35-43 | 4.4 | 21 |
| 106 | The Transcriptome of Human Endometrial Mesenchymal Stem Cells Under TGFβ Inhibition Reveals Improved Potential for Cell-Based Therapies. <i>Frontiers in Cell and Developmental Biology</i> , 2018 , 6, 164 | 5.7 | 24 |
| 105 | A patient derived xenograft model of cervical cancer and cervical dysplasia. <i>PLoS ONE</i> , 2018 , 13, e0206539 | 3.9 | 9 |
| 104 | Vaginal wall weakness in parous ewes: a potential preclinical model of pelvic organ prolapse. <i>International Urogynecology Journal</i> , 2017 , 28, 999-1004 | 2 | 12 |

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| 103 | The impact of uterine immaturity on obstetrical syndromes during adolescence. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 217, 546-555 | 6.4 | 22 |
| 102 | N-cadherin identifies human endometrial epithelial progenitor cells by in vitro stem cell assays. <i>Human Reproduction</i> , 2017 , 32, 2254-2268 | 5.7 | 59 |
| 101 | Ovine multiparity is associated with diminished vaginal muscularis, increased elastic fibres and vaginal wall weakness: implication for pelvic organ prolapse. <i>Scientific Reports</i> , 2017 , 7, 45709 | 4.9 | 21 |
| 100 | Comparative restoration of acute liver failure by menstrual blood stem cells compared with bone marrow stem cells in mice model. <i>Cytotherapy</i> , 2017 , 19, 1474-1490 | 4.8 | 19 |
| 99 | Neonatal uterine bleeding as a biomarker for reproductive disorders during adolescence: a worldwide call for systematic registration by nurse midwife. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 1434-1436 | 2 | 15 |
| 98 | Endometrial organoids: in vitro models for endometrial research and personalized medicine. <i>Biology of Reproduction</i> , 2017 , 97, 781-783 | 3.9 | 12 |
| 97 | Adult Stem Cells in the Pathogenesis and Treatment of Endometriosis. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2017 , 9, 223-231 | 0.6 | 4 |
| 96 | Changes in pelvic organ prolapse mesh mechanical properties following implantation in rats. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 214, 260.e1-260.e8 | 6.4 | 18 |
| 95 | Endometrial stem/progenitor cells: the first 10 years. <i>Human Reproduction Update</i> , 2016 , 22, 137-63 | 15.8 | 255 |
| 94 | Identification and Characterization of Human Endometrial Mesenchymal Stem/Stromal Cells and Their Potential for Cellular Therapy. <i>Stem Cells Translational Medicine</i> , 2016 , 5, 1127-32 | 6.9 | 56 |
| 93 | Fertile ground: human endometrial programming and lessons in health and disease. <i>Nature Reviews Endocrinology</i> , 2016 , 12, 654-667 | 15.2 | 137 |
| 92 | Real-time measurement of the vaginal pressure profile using an optical-fiber-based instrumented speculum. <i>Journal of Biomedical Optics</i> , 2016 , 21, 127008 | 3.5 | 7 |
| 91 | The mouse endometrium contains epithelial, endothelial and leucocyte populations expressing the stem cell marker telomerase reverse transcriptase. <i>Molecular Human Reproduction</i> , 2016 , 22, 272-84 | 4.4 | 16 |
| 90 | Endometrial mesenchymal stem cells as a cell based therapy for pelvic organ prolapse. <i>World Journal of Stem Cells</i> , 2016 , 8, 202-15 | 5.6 | 38 |
| 89 | Endometrial mesenchymal stromal cell and tissue engineering for pelvic organ prolapse repair 2016 , 599-615 | | |
| 88 | Origins and Progression of Adolescent Endometriosis. <i>Reproductive Sciences</i> , 2016 , 23, 1282-8 | 3 | 39 |
| 87 | Endometrial Mesenchymal Stem/Stromal Cells, Their Fibroblast Progeny in Endometriosis, and More. <i>Biology of Reproduction</i> , 2016 , 94, 129 | 3.9 | 17 |
| 86 | Reply: An update on endometrial stem cells and progenitors by Deepa Bhartiya. <i>Human Reproduction Update</i> , 2016 , 22, 530-1 | 15.8 | 40 |

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| 85 | Tissue response to collagen containing polypropylene meshes in an ovine vaginal repair model. <i>Acta Biomaterialia</i> , 2016 , 39, 114-123 | 10.8 | 38 |
| 84 | The perinatal origins of major reproductive disorders in the adolescent: Research avenues. <i>Placenta</i> , 2015 , 36, 341-4 | 3.4 | 25 |
| 83 | Stem Cells in Endometrial Physiology. <i>Seminars in Reproductive Medicine</i> , 2015 , 33, 326-32 | 1.4 | 32 |
| 82 | Endometrial side population cells: potential adult stem/progenitor cells in endometrium. <i>Biology of Reproduction</i> , 2015 , 93, 84 | 3.9 | 31 |
| 81 | Inhibition of Transforming Growth Factor- β Receptor signaling promotes culture expansion of undifferentiated human Endometrial Mesenchymal Stem/stromal Cells. <i>Scientific Reports</i> , 2015 , 5, 15042 | 4.9 | 49 |
| 80 | A Review of Current Animal Models for the Study of Cervical Dysplasia and Cervical Carcinoma. <i>International Journal of Gynecological Cancer</i> , 2015 , 25, 1345-52 | 3.5 | 13 |
| 79 | Isolation and characterisation of mesenchymal stem/stromal cells in the ovine endometrium. <i>PLoS ONE</i> , 2015 , 10, e0127531 | 3.7 | 40 |
| 78 | Temporal changes in the biomechanical properties of endometrial mesenchymal stem cell seeded scaffolds in a rat model. <i>Acta Biomaterialia</i> , 2015 , 13, 286-94 | 10.8 | 27 |
| 77 | Neonatal menstruation explains epidemiological links between fetomaternal conditions and adolescent endometriosis. <i>Journal of Endometriosis</i> , 2015 , 7, 51-55 | | 5 |
| 76 | Potential role of endometrial stem/progenitor cells in the pathogenesis of early-onset endometriosis. <i>Molecular Human Reproduction</i> , 2014 , 20, 591-8 | 4.4 | 109 |
| 75 | Decidualization induces a secretome switch in perivascular niche cells of the human endometrium. <i>Endocrinology</i> , 2014 , 155, 4542-53 | 4.8 | 70 |
| 74 | Induction of endometrial mesenchymal stem cells into tissue-forming cells suitable for fascial repair. <i>Acta Biomaterialia</i> , 2014 , 10, 5012-5020 | 10.8 | 46 |
| 73 | Mesenchymal stem/stromal cells in post-menopausal endometrium. <i>Human Reproduction</i> , 2014 , 29, 1895-905 | 5.7 | 64 |
| 72 | Human endometrial mesenchymal stem cells modulate the tissue response and mechanical behavior of polyamide mesh implants for pelvic organ prolapse repair. <i>Tissue Engineering - Part A</i> , 2014 , 20, 785-98 | 3.9 | 59 |
| 71 | Hypoxia-controlled EphA3 marks a human endometrium-derived multipotent mesenchymal stromal cell that supports vascular growth. <i>PLoS ONE</i> , 2014 , 9, e112106 | 3.7 | 9 |
| 70 | Influence of reproductive status on tissue composition and biomechanical properties of ovine vagina. <i>PLoS ONE</i> , 2014 , 9, e93172 | 3.7 | 27 |
| 69 | Regional variation in tissue composition and biomechanical properties of postmenopausal ovine and human vagina. <i>PLoS ONE</i> , 2014 , 9, e104972 | 3.7 | 24 |
| 68 | Adult Prostate Stem Cells. <i>Pancreatic Islet Biology</i> , 2014 , 265-286 | 0.4 | |

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| 67 | Toward the use of endometrial and menstrual blood mesenchymal stem cells for cell-based therapies. <i>Expert Opinion on Biological Therapy</i> , 2013 , 13, 1387-400 | 5.4 | 96 |
| 66 | Characterisation of clinical and newly fabricated meshes for pelvic organ prolapse repair. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2013 , 23, 53-61 | 4.1 | 44 |
| 65 | Interferon- β protects the female reproductive tract from viral and bacterial infection. <i>Science</i> , 2013 , 339, 1088-92 | 33.3 | 145 |
| 64 | Optimization and scale-up culture of human endometrial multipotent mesenchymal stromal cells: potential for clinical application. <i>Tissue Engineering - Part C: Methods</i> , 2013 , 19, 80-92 | 2.9 | 50 |
| 63 | SSEA-1 isolates human endometrial basal glandular epithelial cells: phenotypic and functional characterization and implications in the pathogenesis of endometriosis. <i>Human Reproduction</i> , 2013 , 28, 2695-708 | 5.7 | 107 |
| 62 | Regenerating endometrium from stem/progenitor cells: is it abnormal in endometriosis, Asherman's syndrome and infertility?. <i>Current Opinion in Obstetrics and Gynecology</i> , 2013 , 25, 193-200 | 2.4 | 38 |
| 61 | Deficiency in clonogenic endometrial mesenchymal stem cells in obese women with reproductive failure—a pilot study. <i>PLoS ONE</i> , 2013 , 8, e82582 | 3.7 | 27 |
| 60 | Endometrial regeneration and endometrial stem/progenitor cells. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2012 , 13, 235-51 | 10.5 | 139 |
| 59 | Role of label-retaining cells in estrogen-induced endometrial regeneration. <i>Reproductive Sciences</i> , 2012 , 19, 102-14 | 3 | 41 |
| 58 | Endometrial reconstruction from stem cells. <i>Fertility and Sterility</i> , 2012 , 98, 11-20 | 4.8 | 129 |
| 57 | A novel marker of human endometrial mesenchymal stem-like cells. <i>Cell Transplantation</i> , 2012 , 21, 2201-14 | 4 | 180 |
| 56 | A preclinical evaluation of alternative synthetic biomaterials for fascial defect repair using a rat abdominal hernia model. <i>PLoS ONE</i> , 2012 , 7, e50044 | 3.7 | 48 |
| 55 | Lim1/LIM1 is expressed in developing and adult mouse and human endometrium. <i>Histochemistry and Cell Biology</i> , 2012 , 137, 527-36 | 2.4 | 10 |
| 54 | Differential expression of Wnt signaling molecules between pre- and postmenopausal endometrial epithelial cells suggests a population of putative epithelial stem/progenitor cells reside in the basalis layer. <i>Endocrinology</i> , 2012 , 153, 2870-83 | 4.8 | 38 |
| 53 | Identification of label-retaining perivascular cells in a mouse model of endometrial decidualization, breakdown, and repair. <i>Biology of Reproduction</i> , 2012 , 86, 184 | 3.9 | 25 |
| 52 | Generation of human female reproductive tract epithelium from human embryonic stem cells. <i>PLoS ONE</i> , 2011 , 6, e21136 | 3.7 | 31 |
| 51 | Changes in culture expanded human amniotic epithelial cells: implications for potential therapeutic applications. <i>PLoS ONE</i> , 2011 , 6, e26136 | 3.7 | 95 |
| 50 | Generating receptive endometrium in Asherman's syndrome. <i>Journal of Human Reproductive Sciences</i> , 2011 , 4, 49-52 | 2.2 | 50 |

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| 49 | A cancer stem cell origin for human endometrial carcinoma?. <i>Reproduction</i> , 2010 , 140, 23-32 | 3.8 | 43 |
| 48 | Reepithelialization of the uterine surface arises from endometrial glands: evidence from a functional mouse model of breakdown and repair. <i>Endocrinology</i> , 2010 , 151, 3386-95 | 4.8 | 43 |
| 47 | The mesenchymal stem cell antigen MSCA-1 is identical to tissue non-specific alkaline phosphatase. <i>Stem Cells and Development</i> , 2010 , 19, 669-77 | 4.4 | 84 |
| 46 | Adult stem cells in the endometrium. <i>Molecular Human Reproduction</i> , 2010 , 16, 818-34 | 4.4 | 281 |
| 45 | Stem Cells of the Human Uterus: Derivation, Characterization and Uses of Endometrial Stem Cells 2010 , 583-609 | | 1 |
| 44 | Priorities for endometriosis research: recommendations from an international consensus workshop. <i>Reproductive Sciences</i> , 2009 , 16, 335-46 | 3 | 227 |
| 43 | Evidence for cancer stem cells in human endometrial carcinoma. <i>Cancer Research</i> , 2009 , 69, 8241-8 | 10.1 | 92 |
| 42 | Isolation and culture of epithelial progenitors and mesenchymal stem cells from human endometrium. <i>Biology of Reproduction</i> , 2009 , 80, 1136-45 | 3.9 | 368 |
| 41 | The Endometrium: A Novel Source of Adult Stem/Progenitor Cells 2009 , 391-404 | | 2 |
| 40 | Adult Stem Cells in the Human Endometrium. <i>Reproductive Medicine and Assisted Reproductive Techniques Series</i> , 2009 , 160-176 | | |
| 39 | Adult Stem Cells in the Human Endometrium. <i>Reproductive Medicine and Assisted Reproductive Techniques Series</i> , 2009 , 160-176 | | |
| 38 | Stem cells from fetal membranes - a workshop report. <i>Placenta</i> , 2008 , 29 Suppl A, S17-9 | 3.4 | 13 |
| 37 | Hormone and growth factor signaling in endometrial renewal: role of stem/progenitor cells. <i>Molecular and Cellular Endocrinology</i> , 2008 , 288, 22-9 | 4.4 | 136 |
| 36 | Identification of surface markers for prospective isolation of human endometrial stromal colony-forming cells. <i>Human Reproduction</i> , 2008 , 23, 934-43 | 5.7 | 170 |
| 35 | Identification and hormonal regulation of a novel form of NKp30 in human endometrial epithelium. <i>European Journal of Immunology</i> , 2008 , 38, 216-26 | 6.1 | 7 |
| 34 | Endometrial stem cells. <i>Reproductive Medicine and Assisted Reproductive Techniques Series</i> , 2008 , 135-153 | | 2 |
| 33 | Endometrial Stem/Progenitor Cells: How Can They Be Identified?. <i>Biology of Reproduction</i> , 2008 , 78, 278-278 | | |
| 32 | Review article: stem cells in human reproduction. <i>Reproductive Sciences</i> , 2007 , 14, 405-24 | 3 | 36 |

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| 31 | Co-expression of two perivascular cell markers isolates mesenchymal stem-like cells from human endometrium. <i>Human Reproduction</i> , 2007 , 22, 2903-11 | 5.7 | 406 |
| 30 | Endometrial stem cells. <i>Current Opinion in Obstetrics and Gynecology</i> , 2007 , 19, 377-83 | 2.4 | 99 |
| 29 | Uterine stem cells: what is the evidence?. <i>Human Reproduction Update</i> , 2007 , 13, 87-101 | 15.8 | 275 |
| 28 | Identification and characterisation of human endometrial stem/progenitor cells. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2006 , 46, 250-3 | 1.7 | 98 |
| 27 | Identification of label-retaining cells in mouse endometrium. <i>Stem Cells</i> , 2006 , 24, 1529-38 | 5.8 | 202 |
| 26 | Putative stem cell activity of human endometrial epithelial and stromal cells during the menstrual cycle. <i>Fertility and Sterility</i> , 2005 , 84 Suppl 2, 1124-30 | 4.8 | 198 |
| 25 | Expression of steroid receptor coactivators in cultured cells from paired myometrial and fibroid tissues. <i>Journal of the Society for Gynecologic Investigation</i> , 2005 , 12, 445-51 | | 6 |
| 24 | Estrogen receptor-alpha agonists promote angiogenesis in human myometrial microvascular endothelial cells. <i>Journal of the Society for Gynecologic Investigation</i> , 2004 , 11, 529-35 | | 17 |
| 23 | Clonogenicity of human endometrial epithelial and stromal cells. <i>Biology of Reproduction</i> , 2004 , 70, 1738-50 | 3.50 | 468 |
| 22 | Stem cells in gynaecology. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2004 , 44, 380-6 | 1.7 | 61 |
| 21 | Fibroids display an anti-angiogenic gene expression profile when compared with adjacent myometrium. <i>Molecular Human Reproduction</i> , 2003 , 9, 541-9 | 4.4 | 64 |
| 20 | Estrogen receptor-alpha and -beta expression in microvascular endothelial cells and smooth muscle cells of myometrium and leiomyoma. <i>Molecular Human Reproduction</i> , 2002 , 8, 770-5 | 4.4 | 34 |
| 19 | Mechanisms and regulations of endometrial angiogenesis. <i>Reproductive Medicine Review</i> , 2002 , 10, 45-61 | | 9 |
| 18 | 17Beta-estradiol up-regulates vascular endothelial growth factor receptor-2 expression in human myometrial microvascular endothelial cells: role of estrogen receptor-alpha and -beta. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 4341-9 | 5.6 | 44 |
| 17 | Focal vascular endothelial growth factor correlates with angiogenesis in human endometrium. Role of intravascular neutrophils. <i>Human Reproduction</i> , 2001 , 16, 1065-75 | 5.7 | 69 |
| 16 | Human endometrial angiogenesis. <i>Reproduction</i> , 2001 , 121, 181-6 | 3.8 | 149 |
| 15 | Activin A-subunit and activin receptors in human myometrium at term and during labour. <i>British Journal of Obstetrics and Gynaecology</i> , 2001 , 108, 869-874 | | 12 |
| 14 | The Vascular System in the Endometrium: Introduction and Overview 2001 , 209-222 | | 3 |

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| 13 | Isolation, characterization and long-term culture of human myometrial microvascular endothelial cells. <i>Human Reproduction</i> , 2000 , 15, 293-301 | 5.7 | 26 |
| 12 | Activation of the P2Z/P2X7 receptor in human lymphocytes produces a delayed permeability lesion: involvement of phospholipase D. <i>Archives of Biochemistry and Biophysics</i> , 1999 , 362, 197-202 | 4.1 | 36 |
| 11 | Lack of correlation between vascular endothelial growth factor production and endothelial cell proliferation in the human endometrium. <i>Human Reproduction</i> , 1999 , 14, 2080-8 | 5.7 | 74 |
| 10 | Endometrial angiogenesis. <i>Angiogenesis</i> , 1998 , 2, 287-94 | 10.6 | 37 |
| 9 | Excessive angiogenesis: a new theory for endometriosis. <i>Current Obstetrics & Gynaecology</i> , 1998 , 8, 186-190 | | 1 |
| 8 | Partial agonists and antagonists reveal a second permeability state of human lymphocyte P2Z/P2X7 channel. <i>American Journal of Physiology - Cell Physiology</i> , 1998 , 275, C1224-31 | 5.4 | 89 |
| 7 | The isoquinoline derivative KN-62 a potent antagonist of the P2Z-receptor of human lymphocytes. <i>British Journal of Pharmacology</i> , 1997 , 120, 1483-90 | 8.6 | 158 |
| 6 | ATP, a partial agonist for the P2Z receptor of human lymphocytes. <i>British Journal of Pharmacology</i> , 1997 , 122, 911-7 | 8.6 | 49 |
| 5 | Phospholipase D activation by P2Z-purinoceptor agonists in human lymphocytes is dependent on bivalent cation influx. <i>Biochemical Journal</i> , 1996 , 313 (Pt 2), 529-35 | 3.8 | 61 |
| 4 | Transduction mechanisms of P2Z purinoceptors. <i>Novartis Foundation Symposium</i> , 1996 , 198, 149-60; discussion 160-5 | | 4 |
| 3 | Adult stem cells in the human endometrium115-132 | | 1 |
| 2 | 3D Bioprinted Endometrial Stem Cells on Melt Electrospun PCL Meshes for Pelvic Floor Application Promote Anti-Inflammatory Responses in Mice. <i>SSRN Electronic Journal</i> , | 1 | 3 |
| 1 | Stem Cells in Endometriosis130-139 | | 1 |