

# Tae Hoon Kim

## List of Publications by Year in descending order

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47  
papers

1,451  
citations

471509

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345221

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47  
docs citations

47  
times ranked

1674  
citing authors

#	ARTICLE	IF	CITATIONS
1	Progesterone and Estrogen Signaling in the Endometrium: What Goes Wrong in Endometriosis?. International Journal of Molecular Sciences, 2019, 20, 3822.	4.1	229
2	Foxa2 Is Essential for Mouse Endometrial Gland Development and Fertility1. Biology of Reproduction, 2010, 83, 396-403.	2.7	169
3	KRAS Activation and over-expression of SIRT1/BCL6 Contributes to the Pathogenesis of Endometriosis and Progesterone Resistance. Scientific Reports, 2017, 7, 6765.	3.3	104
4	Signal transducer and activator of transcription-3 (Stat3) plays a critical role in implantation via progesterone receptor in uterus. FASEB Journal, 2013, 27, 2553-2563.	0.5	95
5	Loss of HDAC3 results in nonreceptive endometrium and female infertility. Science Translational Medicine, 2019, 11, .	12.4	90
6	Aberrant activation of signal transducer and activator of transcription-3 (STAT3) signaling in endometriosis. Human Reproduction, 2015, 30, 1069-1078.	0.9	84
7	SOX17 regulates uterine epithelial-stromal cross-talk acting via a distal enhancer upstream of Ihh. Nature Communications, 2018, 9, 4421.	12.8	69
8	ARID1A Is Essential for Endometrial Function during Early Pregnancy. PLoS Genetics, 2015, 11, e1005537.	3.5	64
9	Activated AKT Pathway Promotes Establishment of Endometriosis. Endocrinology, 2014, 155, 1921-1930.	2.8	56
10	The Synergistic Effect of Conditional Pten Loss and Oncogenic K-ras Mutation on Endometrial Cancer Development Occurs via Decreased Progesterone Receptor Action. Journal of Oncology, 2010, 2010, 1-9.	1.3	48
11	Mig-6 Suppresses Endometrial Cancer Associated with Pten Deficiency and ERK Activation. Cancer Research, 2014, 74, 7371-7382.	0.9	40
12	ERBB Receptor Feedback Inhibitor 1 Regulation of Estrogen Receptor Activity Is Critical for Uterine Implantation in Mice1. Biology of Reproduction, 2010, 82, 706-713.	2.7	34
13	Splicing factor SF3B1 promotes endometrial cancer progression via regulating KSR2 RNA maturation. Cell Death and Disease, 2020, 11, 842.	6.3	30
14	Critical Tumor Suppressor Function Mediated by Epithelial Mig-6 in Endometrial Cancer. Cancer Research, 2013, 73, 5090-5099.	0.9	28
15	RBPJ mediates uterine repair in the mouse and is reduced in women with recurrent pregnancy loss. FASEB Journal, 2018, 32, 2452-2466.	0.5	27
16	CRISPLD2 Is a Target of Progesterone Receptor and Its Expression Is Decreased in Women with Endometriosis. PLoS ONE, 2014, 9, e100481.	2.5	26
17	Interleukin-6 (IL-6) Activates the NOTCH1 Signaling Pathway Through E-Proteins in Endometriotic Lesions. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1316-1326.	3.6	22
18	The role of epithelial progesterone receptor isoforms in embryo implantation. Science, 2021, 24, 103487.	4.1	17

#	ARTICLE	IF	CITATIONS
19	$\beta$ -catenin activates TGF- $\beta$ -induced epithelial-mesenchymal transition in adenomyosis. <i>Experimental and Molecular Medicine</i> , 2020, 52, 1754-1765.	7.7	16
20	Endometrial epithelial ARID1A is critical for uterine gland function in early pregnancy establishment. <i>FASEB Journal</i> , 2021, 35, e21209.	0.5	15
21	Role of SIRT1 and Progesterone Resistance in Normal and Abnormal Endometrium. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 788-800.	3.6	15
22	Differential Expression of KRAS and SIRT1 in Ovarian Cancers with and Without Endometriosis. <i>Reproductive Sciences</i> , 2020, 27, 145-151.	2.5	14
23	Loss of MIG-6 results in endometrial progesterone resistance via ERBB2. <i>Nature Communications</i> , 2022, 13, 1101.	12.8	13
24	ARID1A and PGR proteins interact in the endometrium and reveal a positive correlation in endometriosis. <i>Biochemical and Biophysical Research Communications</i> , 2021, 550, 151-157.	2.1	12
25	Mig-6 regulates endometrial genes involved in cell cycle and progesterone signaling. <i>Biochemical and Biophysical Research Communications</i> , 2015, 462, 409-414.	2.1	11
26	Overexpression of Four Joint Box-I Protein (FJXI) in Eutopic Endometrium From Women With Endometriosis. <i>Reproductive Sciences</i> , 2018, 25, 207-213.	2.5	11
27	MIG-6 suppresses endometrial epithelial cell proliferation by inhibiting phospho-AKT. <i>BMC Cancer</i> , 2018, 18, 605.	2.6	11
28	The Notch Family Transcription Factor, RBPJ $\delta$ , Modulates Glucose Transporter and Ovarian Steroid Hormone Receptor Expression During Decidualization. <i>Reproductive Sciences</i> , 2019, 26, 774-784.	2.5	11
29	Mig-6 Mouse Model of Endometrial Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2017, 943, 243-259.	1.6	10
30	G-protein coupled receptor 64 (GPR64) acts as a tumor suppressor in endometrial cancer. <i>BMC Cancer</i> , 2019, 19, 810.	2.6	10
31	Steroid Hormone Intervenes in the Endometrial Tumorigenesis of Pten Ablation. <i>Journal of Cancer Prevention</i> , 2013, 18, 313-321.	2.0	10
32	An immune competent orthotopic model of endometrial cancer with metastasis. <i>Heliyon</i> , 2020, 6, e04075.	3.2	9
33	Interleukin-13 receptor subunit alpha-2 is a target of progesterone receptor and steroid receptor coactivator-1 in the mouse uterus. <i>Biology of Reproduction</i> , 2020, 103, 760-768.	2.7	8
34	Pik3ca is required for mouse uterine gland development and pregnancy. <i>PLoS ONE</i> , 2018, 13, e0191433.	2.5	8
35	Role of <i>M</i> in hepatic glucose metabolism. <i>Journal of Diabetes</i> , 2016, 8, 86-97.	1.8	7
36	G-protein coupled receptor 64 is required for decidualization of endometrial stromal cells. <i>Scientific Reports</i> , 2017, 7, 5021.	3.3	6

#	ARTICLE	IF	CITATIONS
37	SIRT1 plays an important role in implantation and decidualization during mouse early pregnancy. <i>Biology of Reproduction</i> , 2022, 106, 1072-1082.	2.7	6
38	Nuclear Progesterone Receptor Expressed by the Cortical Thymic Epithelial Cells Dictates Thymus Involution in Murine Pregnancy. <i>Frontiers in Endocrinology</i> , 2022, 13, 846226.	3.5	5
39	A calcium-dependent phospholipase A2 (cPLA2) expression is regulated by MIG-6 during endometrial tumorigenesis. <i>Biochemical and Biophysical Research Communications</i> , 2019, 511, 129-134.	2.1	4
40	Expression of PIK3IP1 in the murine uterus during early pregnancy. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 2553-2558.	2.1	3
41	Proline-Rich Acidic Protein 1 (PRAP1) is a Target of ARID1A and PGR in the Murine Uterus. <i>Development &amp; Reproduction</i> , 2019, 23, 277-284.	0.4	2
42	Endometrial Epithelial ARID1A Is Required for Uterine Immune Homeostasis during Early Pregnancy. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6067.	4.1	1
43	A Mouse Model of Endometriosis with Nanoparticle Labeling for In Vivo Photoacoustic Imaging. <i>Reproductive Sciences</i> , 2022, 29, 2947-2959.	2.5	1
44	Abstract PO041: Everolimus and MK-2206 reverse P4-resistant endometrial hyperplasia in Mig-6 mutant mice. , 2021, , .		0
45	Signal Transducer and Activator of Transcription-3 Is Critical for Uterine Implantation and Decidualization.. <i>Biology of Reproduction</i> , 2012, 87, 407-407.	2.7	0
46	Mitochondrial tumor suppressor 1 is a target of AT-rich interactive domain 1A and progesterone receptor in the murine uterus. <i>Asian-Australasian Journal of Animal Sciences</i> , 2018, 31, 1176-1182.	2.4	0
47	Notch effector recombination signal binding protein for immunoglobulin kappa J signaling is required for the initiation of endometrial stromal cell decidualization. <i>Biology of Reproduction</i> , 0, , .	2.7	0