

# Yoshiki Kudo

## List of Publications by Citations

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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.

34 papers	1,092 citations	15 h-index	33 g-index
40 ext. papers	1,228 ext. citations	3.6 avg, IF	3.88 L-index

#	Paper	IF	Citations
34	Guidelines for obstetrical practice in Japan: Japan Society of Obstetrics and Gynecology (JSOG) and Japan Association of Obstetricians and Gynecologists (JAOG) 2014 edition. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2014</b> , 40, 1469-99	1.9	220
33	Hypoxia alters expression and function of syncytin and its receptor during trophoblast cell fusion of human placental BeWo cells: implications for impaired trophoblast syncytialisation in pre-eclampsia. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2003</b> , 1638, 63-71	6.9	99
32	Characterisation of L-tryptophan transporters in human placenta: a comparison of brush border and basal membrane vesicles. <i>Journal of Physiology</i> , <b>2001</b> , 531, 405-16	3.9	98
31	Indoleamine 2,3-dioxygenase: distribution and function in the developing human placenta. <i>Journal of Reproductive Immunology</i> , <b>2004</b> , 61, 87-98	4.2	96
30	Decreased tryptophan catabolism by placental indoleamine 2,3-dioxygenase in preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , <b>2003</b> , 188, 719-26	6.4	83
29	Tryptophan degradation by human placental indoleamine 2,3-dioxygenase regulates lymphocyte proliferation. <i>Journal of Physiology</i> , <b>2001</b> , 535, 207-15	3.9	72
28	Human placental amino acid transporter genes: expression and function. <i>Reproduction</i> , <b>2002</b> , 124, 593-600	3.8	53
27	The role of L-tryptophan transport in L-tryptophan degradation by indoleamine 2,3-dioxygenase in human placental explants. <i>Journal of Physiology</i> , <b>2001</b> , 531, 417-23	3.9	51
26	Quantifying the syncytialisation of human placental trophoblast BeWo cells grown in vitro. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , <b>2003</b> , 1640, 25-31	4.9	46
25	Mechanisms regulating the expression of indoleamine 2,3-dioxygenase during decidualization of human endometrium. <i>Human Reproduction</i> , <b>2004</b> , 19, 1222-30	5.7	34
24	RNA interference-induced reduction in CD98 expression suppresses cell fusion during syncytialization of human placental BeWo cells. <i>FEBS Letters</i> , <b>2004</b> , 577, 473-7	3.8	34
23	Manipulation of CD98 expression affects both trophoblast cell fusion and amino acid transport activity during syncytialization of human placental BeWo cells. <i>Journal of Physiology</i> , <b>2003</b> , 550, 3-9	3.9	31
22	Heterodimeric amino acid transporters: expression of heavy but not light chains of CD98 correlates with induction of amino acid transport systems in human placental trophoblast. <i>Journal of Physiology</i> , <b>2000</b> , 523 Pt 1, 13-8	3.9	26
21	The therapeutic effect of CD133(+) cells derived from human umbilical cord blood on neonatal mouse hypoxic-ischemic encephalopathy model. <i>Life Sciences</i> , <b>2016</b> , 157, 108-115	6.8	18
20	The role of placental indoleamine 2,3-dioxygenase in human pregnancy. <i>Obstetrics and Gynecology Science</i> , <b>2013</b> , 56, 209-16	1.9	18
19	Isolated gestational proteinuria preceding the diagnosis of preeclampsia - an observational study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2016</b> , 95, 1048-54	3.8	15
18	Evaluation of ATM heterozygous mutations underlying individual differences in radiosensitivity using genome editing in human cultured cells. <i>Scientific Reports</i> , <b>2017</b> , 7, 5996	4.9	14

17	Circulating endothelial progenitor cells and placental abruption in women with preeclampsia. <i>Pregnancy Hypertension</i> , <b>2014</b> , 4, 203-8	2.6	9
16	Regulation of multidrug resistance 1 expression by CDX2 in ovarian mucinous adenocarcinoma. <i>Cancer Medicine</i> , <b>2016</b> , 5, 1546-55	4.8	9
15	Urinary protein-to-creatinine ratio in pregnant women after dipstick testing: prospective observational study. <i>BMC Pregnancy and Childbirth</i> , <b>2015</b> , 15, 331	3.2	8
14	Exploration of genetic basis underlying individual differences in radiosensitivity within human populations using genome editing technology. <i>Journal of Radiation Research</i> , <b>2018</b> , 59, ii75-ii82	2.4	7
13	Enhanced Expression of Contractile-Associated Proteins and Ion Channels in Preterm Delivery Model Mice With Chronic Odontogenic Porphyromonas Gingivalis Infection. <i>Reproductive Sciences</i> , <b>2016</b> , 23, 838-46	3	7
12	Regulation of Expression and Prediction of 5-Fluorouracil Sensitivity by CDX2 in Ovarian Mucinous Carcinoma. <i>Cancer Genomics and Proteomics</i> , <b>2019</b> , 16, 481-490	3.3	7
11	Guideline for Gynecological Practice in Japan: Japan Society of Obstetrics and Gynecology and Japan Association of Obstetricians and Gynecologists 2020 edition. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2021</b> , 47, 5-25	1.9	7
10	Suppressyn localization and dynamic expression patterns in primary human tissues support a physiologic role in human placentation. <i>Scientific Reports</i> , <b>2019</b> , 9, 19502	4.9	6
9	Localization of Indoleamine 2,3-Dioxygenase-1 and Indoleamine 2,3-Dioxygenase-2 at the Human Maternal-Fetal Interface. <i>International Journal of Tryptophan Research</i> , <b>2020</b> , 13, 1178646920984163	5.6	5
8	Survey of prenatal testing for genetic disorders in Japan: Recent report. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2016</b> , 42, 375-9	1.9	4
7	Fetal Membrane Inflammation Induces Preterm Birth Via Toll-Like Receptor 2 in Mice With Chronic Gingivitis. <i>Reproductive Sciences</i> , <b>2019</b> , 26, 869-878	3	4
6	Porphyromonas gingivalis, a cause of preterm birth in mice, induces an inflammatory response in human amnion mesenchymal cells but not epithelial cells. <i>Placenta</i> , <b>2020</b> , 99, 21-26	3.4	3
5	Concurrent chemoradiotherapy for locally advanced squamous cell carcinoma of the cervix in a uterus didelphys with vaginal septum. <i>Journal of Contemporary Brachytherapy</i> , <b>2019</b> , 11, 180-188	1.9	2
4	Prenatal and Peripartum Management of Patients with Hypofibrinogenemia Resulted in Two Successful Deliveries. <i>Case Reports in Obstetrics and Gynecology</i> , <b>2017</b> , 2017, 9427359	0.8	2
3	Two Case Reports of Intravenous Leiomyomatosis with Hyaluronan Expression. <i>Case Reports in Obstetrics and Gynecology</i> , <b>2018</b> , 2018, 4039183	0.8	2
2	Indoleamine 2,3-dioxygenase and trophoblast invasion in caesarean scar pregnancy: Implications for the aetiopathogenesis of placenta accreta spectrum. <i>Journal of Reproductive Immunology</i> , <b>2020</b> , 138, 103099	4.2	1
1	NBS1 I171V variant underlies individual differences in chromosomal radiosensitivity within human populations. <i>Scientific Reports</i> , <b>2021</b> , 11, 19661	4.9	0