

Yanhong Yu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2403661/publications.pdf>

Version: 2024-02-01

31
papers

768
citations

687363

13
h-index

526287

27
g-index

35
all docs

35
docs citations

35
times ranked

1400
citing authors

#	ARTICLE	IF	CITATIONS
1	<sc>CRISPR</sc> /Cas9-mediated somatic correction of a novel coagulator factor <sc>IX</sc> gene mutation ameliorates hemophilia in mouse. EMBO Molecular Medicine, 2016, 8, 477-488.	6.9	144
2	Genome-wide differential expression of synaptic long noncoding RNAs in autism spectrum disorder. Translational Psychiatry, 2015, 5, e660-e660.	4.8	83
3	Efficient derivation of human trophoblast stem cells from primed pluripotent stem cells. Science Advances, 2021, 7, .	10.3	60
4	The efficacy of neoadjuvant chemotherapy in different histological types of cervical cancer. Gynecologic Oncology, 2014, 134, 419-425.	1.4	47
5	Modeling of hemophilia A using patient-specific induced pluripotent stem cells derived from urine cells. Life Sciences, 2014, 108, 22-29.	4.3	46
6	<sc>TGF</sc> β 1-induced <sc>CK</sc>17 enhances cancer stem cell-like properties rather than <sc>EMT</sc> in promoting cervical cancer metastasis via the <sc>ERK</sc>1/2-<sc>MZF</sc>1 signaling pathway. FEBS Journal, 2017, 284, 3000-3017.	4.7	44
7	Rnd3/RhoE Modulates Hypoxia-Inducible Factor 1 \pm /Vascular Endothelial Growth Factor Signaling by Stabilizing Hypoxia-Inducible Factor 1 \pm and Regulates Responsive Cardiac Angiogenesis. Hypertension, 2016, 67, 597-605.	2.7	40
8	The Inflammation Induced by Lipopolysaccharide can be Mitigated by Short-chain Fatty Acid, Butyrate, through Upregulation of <sc>IL</sc>10 in Septic Shock. Scandinavian Journal of Immunology, 2017, 85, 258-263.	2.7	40
9	Urinary triclosan concentrations and early outcomes of in vitro fertilization-embryo transfer. Reproduction, 2017, 153, 319-325.	2.6	29
10	Preeclampsia-Associated lncRNA INHBA-AS1 Regulates the Proliferation, Invasion, and Migration of Placental Trophoblast Cells. Molecular Therapy - Nucleic Acids, 2020, 22, 684-695.	5.1	28
11	Chronic exposure to mono-(2-ethylhexyl)phthalate causes endocrine disruption and reproductive dysfunction in zebrafish. Environmental Toxicology and Chemistry, 2016, 35, 2117-2124.	4.3	25
12	Association of lncRNA SH3PXD2A-AS1 with preeclampsia and its function in invasion and migration of placental trophoblast cells. Cell Death and Disease, 2020, 11, 583.	6.3	24
13	Evaluation of a modified "Triple-P" procedure in women with morbidly adherent placenta after previous caesarean section. Archives of Gynecology and Obstetrics, 2017, 296, 737-743.	1.7	17
14	Maternal obesity and risk of cerebral palsy in children: a systematic review and meta-analysis. Developmental Medicine and Child Neurology, 2019, 61, 31-38.	2.1	17
15	Drug use and its associated factors among money boys in Hunan Province, China. Public Health, 2016, 140, 213-220.	2.9	13
16	Deciphering a distinct regulatory network of TEAD4, CDX2 and GATA3 in humans for trophoblast transition from embryonic stem cells. Biochimica Et Biophysica Acta - Molecular Cell Research, 2020, 1867, 118736.	4.1	13
17	Generation of trophoblast-like cells from the amnion in vitro: A novel cellular model for trophoblast development. Placenta, 2017, 51, 28-37.	1.5	12
18	Decreased expression of fibroblast growth factor 13 in early-onset preeclampsia is associated with the increased trophoblast permeability. Placenta, 2018, 62, 43-49.	1.5	12

#	ARTICLE	IF	CITATIONS
19	PKG-1 \pm mediates GATA4 transcriptional activity. Cellular Signalling, 2016, 28, 585-594.	3.6	10
20	Landscape of Dysregulated Placental RNA Editing Associated With Preeclampsia. Hypertension, 2020, 75, 1532-1541.	2.7	10
21	The effects of PBDE \pm 209 exposure during pregnancy on placental ET \pm 1 and eNOS expression and the birth weight of offspring. International Journal of Developmental Neuroscience, 2015, 43, 86-91.	1.6	9
22	Viral Infection \pm Induced Differential Expression of Lnc \pm RNA \pm s Associated with Collagen in Mouse Placentas and Amniotic Sacs. American Journal of Reproductive Immunology, 2015, 74, 237-257.	1.2	8
23	Safety and efficacy of a novel three \pm dimensional magnetic resonance imaging model for uterine incision in placenta previa. International Journal of Gynecology and Obstetrics, 2017, 139, 336-341.	2.3	5
24	Contribution of dissolved organic matter to chemical oxygen demand in three Chinese lakes and in treated sewage. International Journal of Environmental Science and Technology, 2019, 16, 7861-7868.	3.5	5
25	Down \pm regulated FOXA1 in early \pm onset pre \pm eclampsia induces apoptosis, and inhibits migration and invasion of trophoblast cells. Journal of Gene Medicine, 2020, 22, e3273.	2.8	5
26	Expression of SASH1 in Preeclampsia and Its Effects on Human Trophoblast. BioMed Research International, 2020, 2020, 1-8.	1.9	5
27	Is Atrial Natriuretic Peptide (ANP) and Natriuretic Peptide Receptor-A (NPR-A) Expression in Human Placenta and Decidua Normal?. Medical Science Monitor, 2019, 25, 2868-2878.	1.1	5
28	Tuning FOXD3 expression dose-dependently balances human embryonic stem cells between pluripotency and meso-endoderm fates. Biochimica Et Biophysica Acta - Molecular Cell Research, 2019, 1866, 118531.	4.1	4
29	Perinatal invasive malignant diseases: a review of twenty-five cases in South China. Frontiers in Bioscience - Landmark, 2006, 11, 2257.	3.0	0
30	Generation of two RNF2 homozygous knockout human embryonic stem cell lines by CRISPR/Cas9 system. Stem Cell Research, 2020, 47, 101885.	0.7	0
31	Anticancer efficacy of the combination of low-dose cisplatin and trichostatin \pm or 5-aza-2 \pm TM-deoxycytidine in ovarian cancer cells.. Journal of Clinical Oncology, 2012, 30, e15563-e15563.	1.6	0