Linbo Guan

List of Publications by Year in descending order

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LINRO CHAN

#	Article	IF	CITATIONS
1	GALNT2 Gene Variant rs4846914 Is Associated with Insulin and Insulin Resistance Depending on BMI in PCOS Patients: a Case-Control Study. Reproductive Sciences, 2021, 28, 1122-1132.	2.5	4
2	In vitro study of the effects of DC electric fields on cell activities and gene expression in human choriocarcinoma cells. Electromagnetic Biology and Medicine, 2021, 40, 49-64.	1.4	2
3	Myeloperoxidase and <i>CYBA</i> genetic variants in polycystic ovary syndrome. European Journal of Clinical Investigation, 2021, 51, e13438.	3.4	11
4	Carbonized polymer dots with dualâ€wavelength emission for labeling nucleoli in live cells through hydrogen bondingâ€induced aggregation. Polymers for Advanced Technologies, 2021, 32, 3402-3411.	3.2	8
5	Maternal GALNT2 Variations Affect Blood Pressure, Atherogenic Index, and Fetal Growth, Depending on BMI in Gestational Diabetes Mellitus. Frontiers in Endocrinology, 2021, 12, 690229.	3.5	5
6	Migration of Human Renal Tubular Epithelial Cells in Response to Physiological Electric Signals. Frontiers in Cell and Developmental Biology, 2021, 9, 724012.	3.7	3
7	A Common R219K Variant of ATP-Binding Cassette Transporter A1 Gene Alters Atherometabolic Traits in Pregnant Women With Gestational Diabetes Mellitus. Frontiers in Endocrinology, 2021, 12, 782453.	3.5	1
8	Direct Current Electric Field Stimulates Nitric Oxide Production and Promotes NO-Dependent Angiogenesis: Involvement of the PI3K/Akt Signaling Pathway. Journal of Vascular Research, 2020, 57, 195-205.	1.4	13
9	Effect of a Small Physiological Electric Field on Angiogenic Activity in First-Trimester Extravillous Trophoblast Cells. Reproductive Sciences, 2019, 26, 745-756.	2.5	3
10	Association of GPx1 P198L and CAT C-262T Genetic Variations With Polycystic Ovary Syndrome in Chinese Women. Frontiers in Endocrinology, 2019, 10, 771.	3.5	21
11	Effects of apoC1 genotypes on the hormonal levels, metabolic profile and PAF-AH activity in Chinese women with polycystic ovary syndrome. Lipids in Health and Disease, 2018, 17, 77.	3.0	12
12	Physiological electric field works via the VEGF receptor to stimulate neovessel formation of vascular endothelial cells in a 3D environment. Biology Open, 2018, 7, .	1.2	27
13	Association study between GAS6 gene polymorphisms and risk of preeclampsia in Chinese population. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 211, 122-126.	1.1	5
14	Effect of the R92H and A379V genotypes of platelet-activating factor acetylhydrolase on its enzyme activity, oxidative stress and metabolic profile in Chinese women with polycystic ovary syndrome. Lipids in Health and Disease, 2017, 16, 57.	3.0	6
15	Association study between GSTT1 and GSTM1 polymorphisms and risk of preeclampsia in Chinese population. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 204, 31-35.	1.1	12