

Linbo Guan

List of Publications by Year in descending order

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15
papers

133
citations

1478505

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1281871

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all docs

15
docs citations

15
times ranked

162
citing authors

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