Wenjie Wu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3025893/publications.pdf

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		1478505	1281871
12	138	6	11
papers	citations	h-index	g-index
12	12	12	166
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Fish oil–based lipid emulsion alleviates parenteral nutrition–associated liver diseases and intestinal injury in piglets. Journal of Parenteral and Enteral Nutrition, 2022, 46, 709-720.	2.6	8
2	Magnetic resonance diffusion tensor imaging of cervical microstructure in normal early and late pregnancy inÂvivo. American Journal of Obstetrics and Gynecology, 2021, 224, 101.e1-101.e11.	1.3	7
3	A novel localized collocation solver based on Trefftz basis for potential-based inverse electromyography. Applied Mathematics and Computation, 2021, 390, 125604.	2.2	28
4	Microelectrode array analysis of mouse uterine smooth muscle electrical activityâ€. Biology of Reproduction, 2020, 102, 935-942.	2.7	6
5	Accuracy of electromyometrial imaging of uterine contractions in clinical environment. Computers in Biology and Medicine, 2020, 116, 103543.	7.0	15
6	Electromyometrial imaging dataset of electromyograms and isochrone maps under deformation/electrical noise contaminations. Data in Brief, 2020, 28, 105078.	1.0	4
7	In vivo Assessment of Supra-Cervical Fetal Membrane by MRI 3D CISS: A Preliminary Study. Frontiers in Physiology, 2020, 11, 639.	2.8	1
8	MicroRNA-4516-mediated regulation of <i>MAPK10</i> relies on 3′ UTR <i>cis</i> -acting variants and contributes to the altered risk of Hirschsprung disease. Journal of Medical Genetics, 2020, 57, 634-642.	3.2	6
9	Genetic variants in RET, ARHGEF3 and CTNNAL1, and relevant interaction networks, contribute to the risk of Hirschsprung disease. Aging, 2020, 12, 4379-4393.	3.1	7
10	Association of common variation in ADD3 and GPC1 with biliary atresia susceptibility. Aging, 2020, 12, 7163-7182.	3.1	15
11	Noninvasive high-resolution electromyometrial imaging of uterine contractions in a translational sheep model. Science Translational Medicine, 2019, 11 , .	12.4	23
12	Na+-Leak Channel, Non-Selective (NALCN) Regulates Myometrial Excitability and Facilitates Successful Parturition. Cellular Physiology and Biochemistry, 2018, 48, 503-515.	1.6	18