Marina Zweyer

List of Publications by Year in descending order

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840776 1058476 14 313 11 14 citations h-index g-index papers 14 14 14 680 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Potential role of circulating microRNAs as early markers of preeclampsia. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 232-234.	1.3	86
2	AAV-mediated in vivo functional selection of tissue-protective factors against ischaemia. Nature Communications, 2015, 6, 7388.	12.8	65
3	Iron-related toxicity of single-walled carbon nanotubes and crocidolite fibres in human mesothelial cells investigated by Synchrotron XRF microscopy. Scientific Reports, 2018, 8, 706.	3.3	22
4	Pitfalls and promises in FTIR spectromicroscopy analyses to monitor iron-mediated DNA damage in sperm. Reproductive Toxicology, 2016, 61, 39-46.	2.9	20
5	Geranylgeraniol and Neurological Impairment: Involvement of Apoptosis and Mitochondrial Morphology. International Journal of Molecular Sciences, 2016, 17, 365.	4.1	18
6	Light element distribution in fresh and frozen–thawed human ovarian tissues: a preliminary study. Reproductive BioMedicine Online, 2018, 37, 153-162.	2.4	16
7	Two-dimensional gel electrophoresis analysis of the leiomyoma interstitial fluid reveals altered protein expression with a possible involvement in pathogenesis. Oncology Reports, 2015, 33, 2219-2226.	2.6	13
8	The crocidolite fibres interaction with human mesothelial cells as investigated by combining electron microscopy, atomic force and scanning nearâ€field optical microscopy. Journal of Microscopy, 2013, 249, 173-183.	1.8	12
9	Ultrastructural Morphology of Sperm from Human Globozoospermia. BioMed Research International, 2015, 2015, 1-8.	1.9	12
10	The application of scanning near field optical imaging to the study of human sperm morphology. Journal of Nanobiotechnology, 2015, 13, 2.	9.1	12
11	Hard and soft X-ray imaging to resolve human ovarian cortical structures. Journal of Synchrotron Radiation, 2019, 26, 1322-1329.	2.4	12
12	Neuronal Dysfunction Associated with Cholesterol Deregulation. International Journal of Molecular Sciences, 2018, 19, 1523.	4.1	9
13	Innovative Target Therapies Are Able to Block the Inflammation Associated with Dysfunction of the Cholesterol Biosynthesis Pathway. International Journal of Molecular Sciences, 2016, 17, 47.	4.1	8
14	The Combination of Trypan Blue and Brilliant Blue G-Assisted Vitrectomy for Macular Pucker: Histopathological Findings. Ophthalmologica, 2018, 239, 167-175.	1.9	8