SÃ-lvia De Oliveira Diaz

List of Publications by Year
in descending order

12 papers	684 citations	1040056 9 h-index	1199594 12 g-index
12 all docs	12 docs citations	12 times ranked	1163 citing authors

#	Article	IF	Citations
1	Metabolic Biomarkers of Prenatal Disorders: An Exploratory NMR Metabonomics Study of Second Trimester Maternal Urine and Blood Plasma. Journal of Proteome Research, 2011, 10, 3732-3742.	3.7	144
2	Impact of Prenatal Disorders on the Metabolic Profile of Second Trimester Amniotic Fluid: A Nuclear Magnetic Resonance Metabonomic Study. Journal of Proteome Research, 2010, 9, 6016-6024.	3.7	94
3	UPLC-MS metabolic profiling of second trimester amniotic fluid and maternal urine and comparison with NMR spectral profiling for the identification of pregnancy disorder biomarkers. Molecular BioSystems, 2012, 8, 1243.	2.9	94
4	NMR metabolomics of human blood and urine in disease research. Journal of Pharmaceutical and Biomedical Analysis, 2014, 93, 17-26.	2.8	94
5	Second Trimester Maternal Urine for the Diagnosis of Trisomy 21 and Prediction of Poor Pregnancy Outcomes. Journal of Proteome Research, 2013, 12, 2946-2957.	3.7	68
6	^{1}H NMR Based Metabonomics of Human Amniotic Fluid for the Metabolic Characterization of Fetus Malformations. Journal of Proteome Research, 2009, 8, 4144-4150.	3.7	62
7	Following Healthy Pregnancy by Nuclear Magnetic Resonance (NMR) Metabolic Profiling of Human Urine. Journal of Proteome Research, 2013, 12, 969-979.	3.7	50
8	Nuclear Magnetic Resonance Metabolomics of Iron Deficiency in Soybean Leaves. Journal of Proteome Research, 2014, 13, 3075-3087.	3.7	28
9	Newborn Urinary Metabolic Signatures of Prematurity and Other Disorders: A Case Control Study. Journal of Proteome Research, 2016, 15, 311-325.	3.7	24
10	Can Biofluids Metabolic Profiling Help to Improve Healthcare during Pregnancy?. Spectroscopy, 2012, 27, 515-523.	0.8	10
11	Metabolic profiling of maternal urine can aid clinical management of gestational diabetes mellitus. Metabolomics, 2016, 12, 1.	3.0	9
12	Exploratory analysis of large-scale lipidome in large cohorts: are we any closer of finding lipid-based markers suitable for CVD risk stratification and management?. Analytica Chimica Acta, 2021, 1142, 189-200.	5.4	7