

Joana Pinto

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

754
citations

14
h-index

27
g-index

30
ext. papers

937
ext. citations

5.4
avg, IF

3.82
L-index

#	Paper	IF	Citations
29	Advances and Perspectives in Prostate Cancer Biomarker Discovery in the Last 5 Years through Tissue and Urine Metabolomics. <i>Metabolites</i> , 2021 , 11,	5.6	12
28	Urinary Volatilomics Unveils a Candidate Biomarker Panel for Noninvasive Detection of Clear Cell Renal Cell Carcinoma. <i>Journal of Proteome Research</i> , 2021 , 20, 3068-3077	5.6	5
27	Volatile profile of cork as a tool for classification of natural cork stoppers. <i>Talanta</i> , 2021 , 223, 121698	6.2	3
26	Discovery of Volatile Biomarkers for Bladder Cancer Detection and Staging through Urine Metabolomics. <i>Metabolites</i> , 2021 , 11,	5.6	9
25	The Impact of Different Closures on the Flavor Composition of Wines during Bottle Aging. <i>Foods</i> , 2021 , 10,	4.9	3
24	New findings on urinary prostate cancer metabolome through combined GC-MS and H NMR analytical platforms. <i>Metabolomics</i> , 2020 , 16, 70	4.7	13
23	The influence of different closures on volatile composition of a white wine. <i>Food Packaging and Shelf Life</i> , 2020 , 23, 100465	8.2	8
22	Volatilomics Reveals Potential Biomarkers for Identification of Renal Cell Carcinoma: An In Vitro Approach. <i>Metabolites</i> , 2020 , 10,	5.6	1
21	Variation in the Phenolic Composition of Cork Stoppers from Different Geographical Origins. <i>Journal of Agricultural and Food Chemistry</i> , 2020 , 68, 14970-14977	5.7	4
20	A Panel of Urinary Volatile Biomarkers for Differential Diagnosis of Prostate Cancer from Other Urological Cancers. <i>Cancers</i> , 2020 , 12,	6.6	9
19	Characterization of chemical compounds susceptible to be extracted from cork by the wine using GC-MS and H NMR metabolomic approaches. <i>Food Chemistry</i> , 2019 , 271, 639-649	8.5	15
18	Identification of a biomarker panel for improvement of prostate cancer diagnosis by volatile metabolic profiling of urine. <i>British Journal of Cancer</i> , 2019 , 121, 857-868	8.7	37
17	Assessment of oxidation compounds in oaked Chardonnay wines: A GC-MS and H NMR metabolomics approach. <i>Food Chemistry</i> , 2018 , 257, 120-127	8.5	15
16	Discrimination between the human prostate normal and cancer cell exometabolome by GC-MS. <i>Scientific Reports</i> , 2018 , 8, 5539	4.9	29
15	Assessing Exposome Effects on Pregnancy through Urine Metabolomics of a Portuguese (Estarreja) Cohort. <i>Journal of Proteome Research</i> , 2018 , 17, 1278-1289	5.6	7
14	GC-MS-Based Endometabolome Analysis Differentiates Prostate Cancer from Normal Prostate Cells. <i>Metabolites</i> , 2018 , 8,	5.6	15
13	GC-MS metabolomics-based approach for the identification of a potential VOC-biomarker panel in the urine of renal cell carcinoma patients. <i>Journal of Cellular and Molecular Medicine</i> , 2017 , 21, 2092-2105	5.6	51

12	Nuclear Magnetic Resonance metabolomics reveals an excretory metabolic signature of renal cell carcinoma. <i>Scientific Reports</i> , 2016 , 6, 37275	4.9	28
11	Metabolic profiling of maternal urine can aid clinical management of gestational diabetes mellitus. <i>Metabolomics</i> , 2016 , 12, 1	4.7	8
10	Newborn Urinary Metabolic Signatures of Prematurity and Other Disorders: A Case Control Study. <i>Journal of Proteome Research</i> , 2016 , 15, 311-25	5.6	18
9	Impact of fetal chromosomal disorders on maternal blood metabolome: toward new biomarkers?. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 213, 841.e1-841.e15	6.4	16
8	Prediction of Gestational Diabetes through NMR Metabolomics of Maternal Blood. <i>Journal of Proteome Research</i> , 2015 , 14, 2696-706	5.6	52
7	Following healthy pregnancy by NMR metabolomics of plasma and correlation to urine. <i>Journal of Proteome Research</i> , 2015 , 14, 1263-74	5.6	63
6	Human plasma stability during handling and storage: impact on NMR metabolomics. <i>Analyst, The</i> , 2014 , 139, 1168-77	5	108
5	Maternal plasma phospholipids are altered in trisomy 21 cases and prior to preeclampsia and preterm outcomes. <i>Rapid Communications in Mass Spectrometry</i> , 2014 , 28, 1635-8	2.2	13
4	Blood metabolomics in human prenatal and newborn health studies 2014 , 50-68		2
3	Can Biofluids Metabolic Profiling Help to Improve Healthcare during Pregnancy?. <i>Spectroscopy</i> , 2012 , 27, 515-523		8
2	Metabolic biomarkers of prenatal disorders: an exploratory NMR metabolomics study of second trimester maternal urine and blood plasma. <i>Journal of Proteome Research</i> , 2011 , 10, 3732-42	5.6	125
1	Impact of prenatal disorders on the metabolic profile of second trimester amniotic fluid: a nuclear magnetic resonance metabolomic study. <i>Journal of Proteome Research</i> , 2010 , 9, 6016-24	5.6	77