Magdalena Buszewska-Forajta

List of Publications by Year
in descending order

25 papers	308 citations	1307366 7 h-index	887953 17 g-index
25 all docs	25 docs citations	25 times ranked	465 citing authors

#	Article	IF	Citations
1	Mycotoxins, invisible danger of feedstuff with toxic effect on animals. Toxicon, 2020, 182, 34-53.	0.8	59
2	Metabolomic Insight into Polycystic Ovary Syndromeâ€"An Overview. International Journal of Molecular Sciences, 2020, 21, 4853.	1.8	51
3	Silver nanoparticles functionalized with ampicillin. Electrophoresis, 2017, 38, 2757-2764.	1.3	35
4	Free silanols and ionic liquids as their suppressors in liquid chromatography. Journal of Chromatography A, 2018, 1559, 17-43.	1.8	29
5	Lipidomics as a Diagnostic Tool for Prostate Cancer. Cancers, 2021, 13, 2000.	1.7	25
6	Identification of the metabolic fingerprints in women with polycystic ovary syndrome using the multiplatform metabolomics technique. Journal of Steroid Biochemistry and Molecular Biology, 2019, 186, 176-184.	1.2	24
7	GC/MS technique and AMDIS software application in identification of hydrophobic compounds of grasshoppersâ€™ abdominal secretion (Chorthippus spp.). Journal of Pharmaceutical and Biomedical Analysis, 2015, 102, 331-339.	1.4	13
8	Overactive bladder treatment: application of methylene blue to improve the injection technique of onabotulinum toxin A. Scandinavian Journal of Urology, 2017, 51, 474-478.	0.6	8
9	Paraffin-Embedded Tissue as a Novel Matrix in Metabolomics Study: Optimization of Metabolite Extraction Method. Chromatographia, 2019, 82, 1501-1513.	0.7	8
10	Determination of Water-Soluble Components of Abdominal Secretion of Grasshopper (Chorthippus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.7	7
11	Evaluation of sample injection precision in respect to sensitivity in capillary electrophoresis using various injection modes. Journal of Separation Science, 2017, 40, 1167-1175.	1.3	7
12	Citric Acid as a Potential Prostate Cancer Biomarker Determined in Various Biological Samples. Metabolites, 2022, 12, 268.	1.3	7
13	Identification of lipid fraction constituents from grasshopper (Chorthippus spp.) abdominal secretion with potential activity in wound healing with the use of GCâ€"MS/MS technique. Journal of Pharmaceutical and Biomedical Analysis, 2014, 89, 56-66.	1.4	6
14	The potential role of fatty acids in prostate cancer determined by GCâ€"MS analysis of formalin-fixed paraffin-embedded tissue samples. Journal of Pharmaceutical and Biomedical Analysis, 2021, 196, 113907.	1.4	6
15	Identification of Differentially Expressed Gene Transcripts in Porcine Endometrium during Early Stages of Pregnancy. Life, 2020, 10, 68.	1.1	5
16	The Study of Proteinâ€"Cyclitol Interactions. International Journal of Molecular Sciences, 2022, 23, 2940.	1.8	5
17	Untargeted Metabolomics Study of Three Matrices: Seminal Fluid, Urine, and Serum to Search the Potential Indicators of Prostate Cancer. Frontiers in Molecular Biosciences, 2022, 9, 849966.	1.6	5
18	Binding indocyanine green to human serum albumin potentially enhances the detection of sentinel lymph nodes. An initial step for facilitating the detection of first-station nodes in penile and other urological cancers. Archives of Medical Science, 2021, 18, 719-725.	0.4	3

#	Article	IF	Citations
19	Tissue sample preparations for preclinical research determined by molecular imaging mass spectrometry using matrixâ€assisted laser desorption/ionization. Journal of Separation Science, 2022, 45, 1345-1361.	1.3	3
20	Lacticaseibacillus paracasei as a Modulator of Fatty Acid Compositions and Vitamin D3 in Cream. Foods, 2022, 11, 1659.	1.9	2
21	RNA-seq based SNP discovery in gluteus medius muscle of Polish Landrace pigs. Translational Research in Veterinary Science, 2019, 2, 51.	0.1	0
22	Quality control assessment of the RNA-Seq data generated from liver and pituitary transcriptome of Hereford bulls using StrandNGS software. Translational Research in Veterinary Science, 2019, 2, 9.	0.1	0
23	RNA-seq based SNP discovery in liver transcriptome of Polish Landrace pigs. Translational Research in Veterinary Science, 2019, 2, 67.	0.1	0
24	Data set for transcriptome analysis of liver in cattle breeds. Translational Research in Veterinary Science, 2020, 2, 51.	0.1	0
25	Data set for transcriptome analysis of pituitary galnd in cattle breeds. Translational Research in Veterinary Science, 2020, 2, 57.	0.1	0