Olga Deda

List of Publications by Year
in descending order

30 papers	474 citations	759233 12 h-index	713466 21 g-index
31 all docs	31 docs citations	31 times ranked	777 citing authors

#	Article	IF	Citations
1	Impact of religious fasting on metabolic and hematological profile in both dyslipidemic and non-dyslipidemic fasters. European Journal of Clinical Nutrition, 2022, 76, 891-898.	2.9	7
2	A HILIC-MS/MS method development and validation for the quantitation of 13 acylcarnitines in human serum. Analytical and Bioanalytical Chemistry, 2022, 414, 3095-3108.	3.7	3
3	Correlation of Serum Acylcarnitines with Clinical Presentation and Severity of Coronary Artery Disease. Biomolecules, 2022, 12, 354.	4.0	13
4	Investigation of salivary biomarkers as indicators of skeletal and dental maturity in children. Orthodontics and Craniofacial Research, 2022, , .	2.8	1
5	Prognostic significance of metabolomic biomarkers in patients with diabetes mellitus and coronary artery disease. Cardiovascular Diabetology, 2022, 21, 70.	6.8	18
6	Metabolomics biomarkers in association with nutritional interventions in cardiovascular disease. , 2022, 2, .		0
7	Serum Ceramides as Prognostic Biomarkers of Large Thrombus Burden in Patients with STEMI: A Micro-Computed Tomography Study. Journal of Personalized Medicine, 2021, 11, 89.	2.5	12
8	Correlation of the severity of coronary artery disease with patients' metabolic profile- rationale, design and baseline patient characteristics of the CorLipid trial. BMC Cardiovascular Disorders, 2021, 21, 79.	1.7	15
9	Diminished Systemic Amino Acids Metabolome and Lipid Peroxidation in Ureteropelvic Junction Obstruction (UPJO) Infants Requiring Surgery. Journal of Clinical Medicine, 2021, 10, 1467.	2.4	3
10	Association of GRACE Risk Score with Coronary Artery Disease Complexity in Patients with Acute Coronary Syndrome. Journal of Clinical Medicine, 2021, 10, 2210.	2.4	8
11	Development and validation of a RPLC-MS/MS method for the quantification of ceramides in human serum. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1175, 122734.	2.3	10
12	Evaluation of Cocaine Effect on Endogenous Metabolites of HepG2 Cells Using Targeted Metabolomics. Molecules, 2021, 26, 4610.	3.8	7
13	Metabolic Phenotyping Study of Mouse Brains Following Acute or Chronic Exposures to Ethanol. Journal of Proteome Research, 2020, 19, 4071-4081.	3.7	11
14	Effects of Aging, Long-Term and Lifelong Exercise on the Urinary Metabolic Footprint of Rats. Metabolites, 2020, 10, 481.	2.9	2
15	Metabolic profiling in the arena of gutâ€"brain interaction studies for Alzheimerâ€™s disease. Bioanalysis, 2020, 12, 501-504.	1.5	2
16	Serum-Targeted HILIC-MS Metabolomics-Based Analysis in Infants with Ureteropelvic Junction Obstruction. Journal of Proteome Research, 2020, 19, 2294-2303.	3.7	9
17	Study of Fecal and Urinary Metabolite Perturbations Induced by Chronic Ethanol Treatment in Mice by UHPLC-MS/MS Targeted Profiling. Metabolites, 2019, 9, 232.	2.9	16
18	Comparison of the Serum Metabolic Fingerprint of Different Exercise Modes in Men with and without Metabolic Syndrome. Metabolites, 2019, 9, 116.	2.9	16

#	Article	IF	Citations
19	Urine and fecal samples targeted metabolomics of carobs treated rats. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1114-1115, 76-85.	2.3	13
20	A pilot case-control study of urine metabolomics in preterm neonates with necrotizing enterocolitis. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1117, 10-21.	2.3	19
21	GC-MS-Based Metabolic Phenotyping. , 2019, , 137-169.		3
22	Targeted urine metabolomics in preterm neonates with intraventricular hemorrhage. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1104, 240-248.	2.3	10
23	Rat Fecal Metabolomics-Based Analysis. Methods in Molecular Biology, 2018, 1738, 149-157.	0.9	18
24	Sample preparation optimization in fecal metabolic profiling. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1047, 115-123.	2.3	62
25	Metabolic profiling study of shikonin's cytotoxic activity in the Huh7 human hepatoma cell line. Molecular BioSystems, 2017, 13, 841-851.	2.9	10
26	Impact of exercise on fecal and cecal metabolome over aging: a longitudinal study in rats. Bioanalysis, 2017, 9, 21-36.	1.5	18
27	Effects of Different Exercise Modes on the Urinary Metabolic Fingerprint of Men with and without Metabolic Syndrome. Metabolites, 2017, 7, 5.	2.9	25
28	Impact of Exercise and Aging on Rat Urine and Blood Metabolome. An LC-MS Based Metabolomics Longitudinal Study. Metabolites, 2017, 7, 10.	2.9	22
29	An overview of fecal sample preparation for global metabolic profiling. Journal of Pharmaceutical and Biomedical Analysis, 2015, 113, 137-150.	2.8	104
30	Selective fluorimetric method for the determination of histamine in seafood samples based on the concept of zone fluidics. Analytica Chimica Acta, 2013, 778, 48-53.	5.4	16