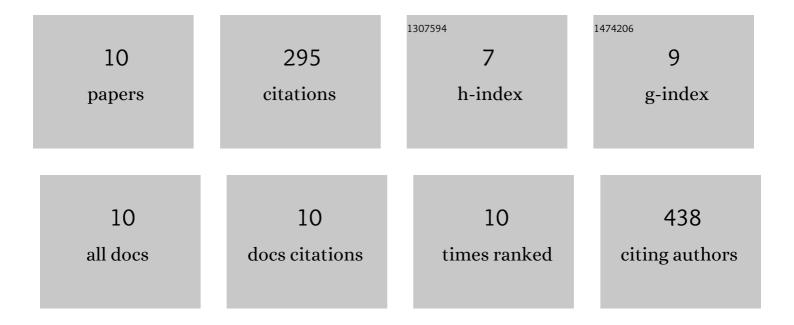
Milica Radibratovic

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9435537/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Nutraceutical phycocyanobilin binding to catalase protects the pigment from oxidation without affecting catalytic activity. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2021, 251, 119483.	3.9	5
2	Application of Ion Exchange and Adsorption Techniques for Separation of Whey Proteins from Bovine Milk. Current Analytical Chemistry, 2021, 18, 341-359.	1.2	5
3	Delivery of Epigalocatechin-3-Gallate by Bovine Alpha-Lactalbumin Based onÂTheir Non-covalent Interactions. , 2019, , 118-124.		0
4	Stabilization of apo α-lactalbumin by binding of epigallocatechin-3-gallate: Experimental and molecular dynamics study. Food Chemistry, 2019, 278, 388-395.	8.2	10
5	Characterization and effects of binding of food-derived bioactive phycocyanobilin to bovine serum albumin. Food Chemistry, 2018, 239, 1090-1099.	8.2	32
6	Covalent binding of food-derived blue pigment phycocyanobilin to bovine β-lactoglobulin under physiological conditions. Food Chemistry, 2018, 269, 43-52.	8.2	9
7	Stabilization of Human Serum Albumin by the Binding of Phycocyanobilin, a Bioactive Chromophore of Blue-Green Alga Spirulina: Molecular Dynamics and Experimental Study. PLoS ONE, 2016, 11, e0167973.	2.5	35
8	Noncovalent interactions of bovine α-lactalbumin with green tea polyphenol, epigalocatechin-3-gallate. Food Hydrocolloids, 2016, 61, 241-250.	10.7	106
9	Conformational stability of digestion-resistant peptides of peanut conglutins reveals the molecular basis of their allergenicity. Scientific Reports, 2016, 6, 29249.	3.3	65
10	Phycocyanobilin, a bioactive tetrapyrrolic compound of blue-green alga Spirulina, binds with high affinity and competes with bilirubin for binding on human serum albumin. RSC Advances, 2015, 5, 61787-61798.	3.6	28