

# Marta Wesołowska-Trojanowska

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4710462/publications.pdf>

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15  
papers

190  
citations

1163117

8  
h-index

1058476

14  
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docs citations

15  
times ranked

309  
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes of secondary structure and surface tension of whey protein isolate dispersions upon pH and temperature. Czech Journal of Food Sciences, 2014, 32, 82-89.	1.2	56
2	Physicochemical properties of High-Protein Set Yoghurts obtained with the addition of whey protein preparations. International Journal of Dairy Technology, 2019, 72, 395-402.	2.8	24
3	Gelation of single heated vs. double heated whey protein isolate. International Dairy Journal, 2006, 16, 1113-1118.	3.0	18
4	Synthesis and Antibacterial Activity of Novel Fused 1,3,4-Thiazoles and 1,3,4-Thiazines Incorporating a 2,4-Dihydroxyphenyl Residue. Archiv Der Pharmazie, 2012, 345, 302-313.	4.1	15
5	Co-gelation of gluten and gelatin as a novel functional material formation method. Journal of Food Science and Technology, 2020, 57, 163-172.	2.8	13
6	A new approach to the synthesis of 2-aryl-substituted benzimidazoles, quinazolines, and other related compounds and their antibacterial activity. Heteroatom Chemistry, 2012, 23, 265-275.	0.7	12
7	Rheological Properties of Mixed Gels: Gelatin, Konjac Glucomannan and Locust Bean Gum. Food Science and Technology Research, 2014, 20, 607-611.	0.6	11
8	New controlled release material: aerated egg white gels induced by calcium ions. European Food Research and Technology, 2016, 242, 1235-1243.	3.3	11
9	Hard Biodegradable Biopolymer Obtained from Whey Protein Concentrate and Montmorillonite. Journal of Polymers and the Environment, 2015, 23, 534-540.	5.0	8
10	Ternary Biopolymer Based on Wheat Gluten, Whey Protein Concentrate and Montmorillonite. Journal of Inorganic and Organometallic Polymers and Materials, 2016, 26, 555-562.	3.7	8
11	Whey protein aerated gels as a new product obtained using ambient temperature magnesium and iron(II) induced gelation. Acta Alimentaria, 2014, 43, 465-472.	0.7	4
12	Interaction of Ternary Biopolymers Obtained from Microwave Dry-heated Mixtures of Gluten, Whey Protein Concentrate and Kaolinite. Food Science and Technology Research, 2017, 23, 411-415.	0.6	4
13	Effect of gluten on the properties of ternary biopolymers based on gluten, whey protein concentrate, and kaolinite. European Food Research and Technology, 2018, 244, 623-633.	3.3	3
14	Biochemical changes in the recreational areas soil caused by the intensity of use. Environmental Earth Sciences, 2016, 75, 1.	2.7	2
15	Viscoelastic Properties of Soil with Different Ammonium Nitrate Addition. Eurasian Soil Science, 2017, 50, 1450-1454.	1.6	1