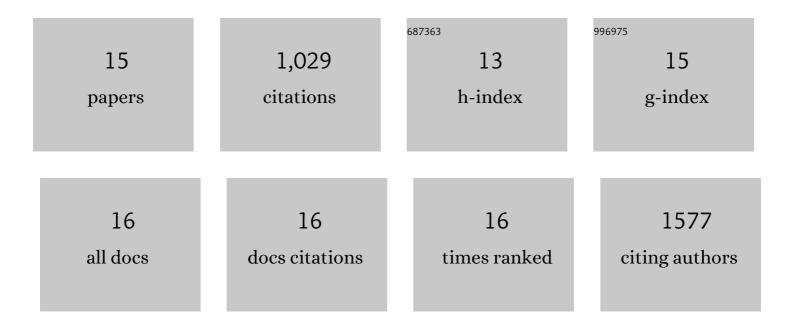
## Belén Morón

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9486855/publications.pdf Version: 2024-02-01



<u> Βει Ã ΟΝ Μορ</u> Ã3Ν

#	Article	IF	CITATION
1	Identification of gut microbial species linked with disease variability in a widely used mouse model of colitis. Nature Microbiology, 2022, 7, 590-599.	13.3	53
2	High-throughput phenotyping reveals expansive genetic and structural underpinnings of immune variation. Nature Immunology, 2020, 21, 86-100.	14.5	32
3	Titanium dioxide nanoparticles exacerbate DSS-induced colitis: role of the NLRP3 inflammasome. Gut, 2017, 66, 1216-1224.	12.1	223
4	CYP3A4-Catalyzed Simvastatin Metabolism as a Non-Invasive Marker of Small Intestinal Health in Celiac Disease. American Journal of Gastroenterology, 2013, 108, 1344-1351.	0.4	36
5	Activation of Protein Tyrosine Phosphatase Non-Receptor Type 2 by Spermidine Exerts Anti-Inflammatory Effects in Human THP-1 Monocytes and in a Mouse Model of Acute Colitis. PLoS ONE, 2013, 8, e73703.	2.5	36
6	Different and new Nod factors produced by <i>Rhizobium tropici</i> CIAT899 following Na <sup>+</sup> stress. FEMS Microbiology Letters, 2009, 293, 220-231.	1.8	43
7	A Food-Grade Enzyme Preparation with Modest Gluten Detoxification Properties. PLoS ONE, 2009, 4, e6313.	2.5	84
8	Signal molecules in the peanut–bradyrhizobia interaction. Archives of Microbiology, 2008, 189, 345-356.	2.2	21
9	Protein engineering of improved prolyl endopeptidases for celiac sprue therapy. Protein Engineering, Design and Selection, 2008, 21, 699-707.	2.1	80
10	Sensitive detection of cereal fractions that are toxic to celiac disease patients by using monoclonal antibodies to a main immunogenic wheat peptide. American Journal of Clinical Nutrition, 2008, 87, 405-414.	4.7	183
11	Toward the Assessment of Food Toxicity for Celiac Patients: Characterization of Monoclonal Antibodies to a Main Immunogenic Gluten Peptide. PLoS ONE, 2008, 3, e2294.	2.5	141
12	Structural determination of the Nod factors produced byRhizobium gallicumbv. gallicum R602. FEMS Microbiology Letters, 2006, 255, 164-173.	1.8	8
13	Phylogeny and nodulation signal molecule of rhizobial populations able to nodulate common beans—other than the predominant species Rhizobium etli—present in soils from the northwest of Argentina. Soil Biology and Biochemistry, 2006, 38, 573-586.	8.8	5
14	Low pH Changes the Profile of Nodulation Factors Produced by Rhizobium tropici CIAT899. Chemistry and Biology, 2005, 12, 1029-1040.	6.0	71
15	Structural determination of the lipo-chitin oligosaccharide nodulation signals produced by Rhizobium giardinii bv. giardinii H152. Carbohydrate Research, 2003, 338, 237-250.	2.3	13