

Karolina Skonieczna-Zydecka

List of Publications by Citations

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111 papers	1,090 citations	18 h-index	28 g-index
129 ext. papers	1,738 ext. citations	4.3 avg, IF	5.16 L-index

#	Paper	IF	Citations
111	Faecal Short Chain Fatty Acids Profile is Changed in Polish Depressive Women. <i>Nutrients</i> , 2018 , 10,	6.7	78
110	COVID-19, MERS and SARS with Concomitant Liver Injury-Systematic Review of the Existing Literature. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	53
109	COVID-19: gastrointestinal symptoms and potential sources of SARS-CoV-2 transmission. <i>Anaesthesiology Intensive Therapy</i> , 2020 , 52, 171-172	1.7	51
108	Microbiome-The Missing Link in the Gut-Brain Axis: Focus on Its Role in Gastrointestinal and Mental Health. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	51
107	Second-generation antipsychotics and metabolism alterations: a systematic review of the role of the gut microbiome. <i>Psychopharmacology</i> , 2019 , 236, 1491-1512	4.7	42
106	Global and local diet popularity rankings, their secular trends, and seasonal variation in Google Trends data. <i>Nutrition</i> , 2020 , 79-80, 110759	4.8	41
105	European guidelines on microscopic colitis: United European Gastroenterology and European Microscopic Colitis Group statements and recommendations. <i>United European Gastroenterology Journal</i> , 2021 , 9, 13	5.3	38
104	Gut Permeability Might be Improved by Dietary Fiber in Individuals with Nonalcoholic Fatty Liver Disease (NAFLD) Undergoing Weight Reduction. <i>Nutrients</i> , 2018 , 10,	6.7	36
103	Frontiers of Robotic Colonoscopy: A Comprehensive Review of Robotic Colonoscopes and Technologies. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	35
102	Gut-Muscle AxisExists and May Affect Skeletal Muscle Adaptation to Training. <i>Nutrients</i> , 2020 , 12,	6.7	28
101	Nutritional Support in Coronavirus 2019 Disease. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	27
100	Antioxidant Potential of Curcumin-A Meta-Analysis of Randomized Clinical Trials. <i>Antioxidants</i> , 2020 , 9,	7.1	25
99	A Systematic Review, Meta-Analysis, and Meta-Regression Evaluating the Efficacy and Mechanisms of Action of Probiotics and Synbiotics in the Prevention of Surgical Site Infections and Surgery-Related Complications. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	25
98	From clinical uncertainties to precision medicine: the emerging role of the gut barrier and microbiome in small bowel functional diseases. <i>Expert Review of Gastroenterology and Hepatology</i> , 2017 , 11, 961-978	4.2	22
97	Endoscopic findings and colonic perforation in microscopic colitis: A systematic review. <i>Digestive and Liver Disease</i> , 2017 , 49, 1073-1085	3.3	22
96	Analysis of Gut Microbiota and Their Metabolic Potential in Patients with Schizophrenia Treated with Olanzapine: Results from a Six-Week Observational Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	20
95	The Prevalence of Autism Spectrum Disorders in West Pomeranian and Pomeranian Regions of Poland. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2017 , 30, 283-289	2.2	19

94	Analysis of gut microbiota and intestinal integrity markers of inpatients with major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021 , 106, 110076	5.5	19
93	The study evaluating the effect of probiotic supplementation on the mental status, inflammation, and intestinal barrier in major depressive disorder patients using gluten-free or gluten-containing diet (SANGUT study): a 12-week, randomized, double-blind, and placebo-controlled clinical study protocol. <i>Nutrition Journal</i> , 2019 , 18, 50	4.3	16
92	Fecal Microbiota Analysis in Patients Going through a Depressive Episode during Treatment in a Psychiatric Hospital Setting. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	15
91	Effects of Resveratrol Supplementation in Patients with Non-Alcoholic Fatty Liver Disease-A Meta-Analysis. <i>Nutrients</i> , 2020 , 12,	6.7	15
90	Emerging concepts in non-invasive monitoring of Crohn's disease. <i>Therapeutic Advances in Gastroenterology</i> , 2018 , 11, 1756284818769076	4.7	14
89	Major Depressive Disorder and gut microbiota - Association not causation. A scoping review. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021 , 106, 110111	5.5	14
88	The short chain fatty acids and lipopolysaccharides status in Sprague-Dawley rats fed with high-fat and high-cholesterol diet. <i>Journal of Physiology and Pharmacology</i> , 2018 , 69,	2.1	13
87	The Food-Specific Serum IgG Reactivity in Major Depressive Disorder Patients, Irritable Bowel Syndrome Patients and Healthy Controls. <i>Nutrients</i> , 2018 , 10,	6.7	12
86	Frontiers of Robotic Gastroscopy: A Comprehensive Review of Robotic Gastrosopes and Technologies. <i>Cancers</i> , 2020 , 12,	6.6	12
85	Diet-Induced Rat Model of Gradual Development of Non-Alcoholic Fatty Liver Disease (NAFLD) with Lipopolysaccharides (LPS) Secretion. <i>Diagnostics</i> , 2019 , 9,	3.8	12
84	Long-term exposure to fluoride as a factor promoting changes in the expression and activity of cyclooxygenases (COX1 and COX2) in various rat brain structures. <i>NeuroToxicology</i> , 2019 , 74, 81-90	4.4	11
83	Microscopic colitis-microbiome, barrier function and associated diseases. <i>Annals of Translational Medicine</i> , 2018 , 6, 39	3.2	11
82	The Relationship between Prebiotic Supplementation and Anthropometric and Biochemical Parameters in Patients with NAFLD-A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2020 , 12,	6.7	11
81	Gut Biofactory-Neurocompetent Metabolites within the Gastrointestinal Tract. A Scoping Review. <i>Nutrients</i> , 2020 , 12,	6.7	10
80	Pre-and postnatal exposition to fluorides induce changes in rats liver morphology by impairment of antioxidant defense mechanisms and COX induction. <i>Chemosphere</i> , 2018 , 211, 112-119	8.4	10
79	The Influence of Maternal-Foetal Parameters on Concentrations of Zonulin and Calprotectin in the Blood and Stool of Healthy Newborns during the First Seven Days of Life. An Observational Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	9
78	Molecular Analysis of the SRD5A1 and SRD5A2 Genes in Patients with Benign Prostatic Hyperplasia with Regard to Metabolic Parameters and Selected Hormone Levels. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	9
77	Relationships between rs9939609, rs17782313, and rs1801282 polymorphisms and the occurrence of selected metabolic and hormonal disorders in middle-aged and elderly men - a preliminary study. <i>Clinical Interventions in Aging</i> , 2016 , 11, 1723-1732	4	9

76	The Effect of Probiotics on Symptoms, Gut Microbiota and Inflammatory Markers in Infantile Colic: A Systematic Review, Meta-Analysis and Meta-Regression of Randomized Controlled Trials. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	9
75	Hepatotropic Properties of SARS-CoV-2-Preliminary Results of Cross-Sectional Observational Study from the First Wave COVID-19 Pandemic. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	9
74	The Lack of Association between FCN2 Gene Promoter Region Polymorphisms and Dental Caries in Polish Children. <i>Caries Research</i> , 2017 , 51, 79-84	4.2	8
73	Eicosanoids in Nonalcoholic Fatty Liver Disease (NAFLD) Progression. Do Serum Eicosanoids Profile Correspond with Liver Eicosanoids Content during NAFLD Development and Progression?. <i>Molecules</i> , 2020 , 25,	4.8	8
72	in Neuropsychiatric Disorders-A Systematic Review. <i>Nutrients</i> , 2020 , 12,	6.7	8
71	Chronic Exposure to Fluoride Affects GSH Level and NOX4 Expression in Rat Model of This Element of Neurotoxicity. <i>Biomolecules</i> , 2020 , 10,	5.9	7
70	Association of glucocorticoid receptor gene NR3C1 genetic variants with angiographically documented coronary artery disease and its risk factors. <i>Archives of Medical Research</i> , 2013 , 44, 27-33	6.6	7
69	Possible Impact of 190G > A CCR2 and B2 CCR5 Mutations on Decrease of the HBV Vaccine Immunogenicity-A Preliminary Report. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	7
68	Common genetic variants of the BMP4, BMPR1A, BMPR1B, and ACVR1 genes, left ventricular mass, and other parameters of the heart in newborns. <i>Genetic Testing and Molecular Biomarkers</i> , 2012 , 16, 1309-16	1.6	7
67	Abdominal Pain and Disturbed Bowel Movements are Frequent among Young People. A Population Based Study in Young Participants of the Woodstock Rock Festival in Poland. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2018 , 27, 379-383	1.4	7
66	Association between depression, parameters of adiposity and genetic polymorphisms of pro-inflammatory cytokines: IL-1 β , IL-1 α , IL-2 and IL-6 in subjects over 55 years old. <i>Acta Biochimica Polonica</i> , 2016 , 63, 253-9	2	7
65	Prenatal and early childhood development of gut microbiota. <i>European Review for Medical and Pharmacological Sciences</i> , 2019 , 23, 9667-9680	2.9	7
64	The use of Lactobacillus plantarum 299v (DSM 9843) in cancer patients receiving home enteral nutrition - study protocol for a randomized, double-blind, and placebo-controlled trial. <i>Nutrition Journal</i> , 2020 , 19, 98	4.3	7
63	Analysis of relationships between the concentrations of total testosterone and dehydroepiandrosterone sulfate and the occurrence of selected metabolic disorders in aging men. <i>Aging Male</i> , 2015 , 18, 249-55	2.1	6
62	The Effect of Probiotics and Synbiotics on Risk Factors Associated with Cardiometabolic Diseases in Healthy People-A Systematic Review and Meta-Analysis with Meta-Regression of Randomized Controlled Trials. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	6
61	A novel potential role of pituitary gonadotropins in the pathogenesis of human colorectal cancer. <i>PLoS ONE</i> , 2018 , 13, e0189337	3.7	6
60	Home Enteral Nutrition in Adults-Nationwide Multicenter Survey. <i>Nutrients</i> , 2020 , 12,	6.7	6
59	The gut microbiota is associated with the small intestinal paracellular permeability and the development of the immune system in healthy children during the first two years of life. <i>Journal of Translational Medicine</i> , 2021 , 19, 177	8.5	6

58	Analysis of Faecal Zonulin and Calprotectin Concentrations in Healthy Children During the First Two Years of Life. An Observational Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	5
57	Bosnian study of APOE distribution (BOSAD): a comparison with other European populations. <i>Annals of Human Biology</i> , 2017 , 44, 568-573	1.7	5
56	Efficacy of bowel preparation regimens for colon capsule endoscopy: a systematic review and meta-analysis. <i>Endoscopy International Open</i> , 2021 , 9, E1658-E1673	3	5
55	Gastrointestinal cancers: the role of microbiota in carcinogenesis and the role of probiotics and microbiota in anti-cancer therapy efficacy. <i>Central-European Journal of Immunology</i> , 2020 , 45, 476-487	1.6	5
54	The Effect of Preoperative Carbohydrate Loading on Clinical and Biochemical Outcomes after Cardiac Surgery: A Systematic Review and Meta-Analysis of Randomized Trials. <i>Nutrients</i> , 2020 , 12,	6.7	5
53	The Modification of the Gut Microbiota via Selected Specific Diets in Patients with Crohn's Disease. <i>Nutrients</i> , 2021 , 13,	6.7	5
52	Searching for the Role of the rs2430561 Polymorphism in Inducible Inflammation: Contribution to Metabolic Syndrome in 45 to 60-Year-Old Women. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	4
51	Are probiotics useful in the treatment of chronic idiopathic constipation in adults? A review of existing systematic reviews, meta-analyses, and recommendations. <i>Przegląd Gastroenterologiczny</i> , 2020 , 15, 103-118	6	4
50	Effects of Lactobacillus rhamnosus GG on early postoperative outcome after pylorus-preserving pancreatoduodenectomy: a randomized trial. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 397-405	2.9	4
49	Depressive Symptoms among Middle-Aged Women-Understanding the Cause. <i>Brain Sciences</i> , 2020 , 11,	3.4	4
48	Is the Fatty Acids Profile in Blood a Good Predictor of Liver Changes? Correlation of Fatty Acids Profile with Fatty Acids Content in the Liver. <i>Diagnostics</i> , 2019 , 9,	3.8	4
47	Capsule endoscopy transit-related indicators in choosing the insertion route for double-balloon enteroscopy: a systematic review. <i>Endoscopy International Open</i> , 2021 , 9, E163-E170	3	4
46	Epistatic interaction between common AGT G(-6)A (rs5051) and AGTR1 A1166C (rs5186) variants contributes to variation in kidney size at birth. <i>Gene</i> , 2015 , 572, 72-78	3.8	3
45	Effectiveness of Hydrocolloid Dressings for Treating Pressure Ulcers in Adult Patients: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
44	The Prevalence of Insomnia and the Link between Iron Metabolism Genes Polymorphisms, rs1049296 C>T, rs3811647 G>A, rs7385804 A>C, rs10421768 A>G and Sleep Disorders in Polish Individuals with ASD. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
43	Fatty Acid Profile of Postmenopausal Women Receiving, and Not Receiving, Hormone Replacement Therapy. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	3
42	Intestinal microbiota and nutrients as determinants of nervous system function. Part I. Gastrointestinal microbiota 2017 , 17, 181-188		3
41	Frequency of CCR5B2 allele in healthy Bosniak population. <i>Bosnian Journal of Basic Medical Sciences</i> , 2014 , 14, 150-4	3.3	3

40	Effects of 4 weeks of <i>Lactobacillus plantarum</i> 299v supplementation on nutritional status, enteral nutrition tolerance, and quality of life in cancer patients receiving home enteral nutrition - a double-blind, randomized, and placebo-controlled trial. <i>European Review for Medical and Pharmacological Sciences</i> , 2020 , 24, 9684-9694	2.9	3
39	Depressive Disorders and Sleeping Disturbances-Surveys Study of 923 Participants on the Polish Woodstock Rock Festival, Kostrzyn, Poland 2019. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
38	The Digestive Health among Participants of the Woodstock Rock Festival in Poland-A Cross-Sectional Survey. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	3
37	Pathogenesis Of Microscopic Colitis: A Systematic Review. <i>Journal of Crohn's and Colitis</i> , 2021 ,	1.5	3
36	Effect of Psychobiotics on Psychometric Tests and Inflammatory Markers in Major Depressive Disorder: Meta-Analysis of Randomized Controlled Trials with Meta-Regression. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	3
35	Next-generation probiotics - do they open new therapeutic strategies for cancer patients?. <i>Gut Microbes</i> , 2022 , 14, 2035659	8.8	3
34	Indications, Detection, Completion and Retention Rates of Capsule Endoscopy in Two Decades of Use: A Systematic Review and Meta-Analysis. <i>Diagnostics</i> , 2022 , 12, 1105	3.8	3
33	Influence of malnutrition stage according to GLIM 2019 criteria and SGA on the quality of life of patients with advanced cancer. <i>Nutricion Hospitalaria</i> , 2020 , 37, 1179-1185	1	2
32	Stem and Progenitor Cells in the Pathogenesis and Treatment of Digestive Diseases. <i>Advances in Experimental Medicine and Biology</i> , 2019 , 1201, 125-157	3.6	2
31	Conventional cardiac risk factors associated with trastuzumab-induced cardiotoxicity in breast cancer: Systematic review and meta-analysis. <i>Current Problems in Cancer</i> , 2021 , 45, 100723	2.3	2
30	The Influence of Probiotic Supplementation on Depressive Symptoms, Inflammation, and Oxidative Stress Parameters and Fecal Microbiota in Patients with Depression Depending on Metabolic Syndrome Comorbidity-PRO-DEMET Randomized Study Protocol. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
29	Are cadmium and lead levels linked to the development of anxiety and depression? - A systematic review of observational studies. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 216, 112211	7	2
28	The Collaborative Outcomes study on Health and Functioning during Infection Times in Adults (COH-FIT-Adults): Design and methods of an international online survey targeting physical and mental health effects of the COVID-19 pandemic.. <i>Journal of Affective Disorders</i> , 2021 , 299, 393-393	6.6	2
27	Analysis of the Relationship between Estradiol and Follicle-Stimulating Hormone Concentrations and Polymorphisms of Apolipoprotein E and Leptin Genes in Women Post-Menopause. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	2
26	Differences in Dietary Patterns of Adolescent Patients with IBD. <i>Nutrients</i> , 2021 , 13,	6.7	2
25	Current and Novel Approaches to Mitigate Cardiometabolic Adverse Effects of Second-Generation Antipsychotics. <i>International Journal of Neuropsychopharmacology</i> , 2020 , 23, 491-495	5.8	1
24	Reply to Cantarelli et al. Chronic Recurrent Multifocal Osteomyelitis Associated with Crohn Disease: A Potential Role of Exclusion Diet? Comment on "Starz et al. The Modification of the Gut Microbiota via Selected Specific Diets in Patients with Crohn's Disease. 2021, , 2125". <i>Nutrients</i> , 2021 , 13,	6.7	1
23	Improvement of bowel movements among people with a sedentary lifestyle after prebiotic snack supply - preliminary study.. <i>Przegląd Gastroenterologiczny</i> , 2022 , 17, 73-80	6	1

22	The Analgesic Efficacy of Kinesiology Taping in Delayed Onset Muscle Soreness (DOMS). <i>Central European Journal of Sport Sciences and Medicine</i> , 2016 , 13, 73-79	0.1	1
21	Gut Microbiome Modulation and Faecal Microbiota Transplantation Following Allogenic Hematopoietic Stem Cell Transplantation. <i>Cancers</i> , 2021 , 13,	6.6	1
20	Treatment With Multi-Species Probiotics Changes the Functions, Not the Composition of Gut Microbiota in Postmenopausal Women With Obesity: A Randomized, Double-Blind, Placebo-Controlled Study.. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022 , 12, 815798	5.9	1
19	Increased One-Year Mortality Among Elderly Patients After Radical Cystectomy for Muscle-Invasive Bladder Cancer: A Retrospective, Observational Comparative Study.. <i>Clinical Interventions in Aging</i> , 2022 , 17, 255-263	4	1
18	Test and Treat H. Pylori Eradication in Dyspepsia-"A Bridge too Far" in the Consensus?. <i>American Journal of Gastroenterology</i> , 2018 , 113, 144-145	0.7	0
17	Association of non-alcoholic fatty liver disease with coronary artery calcification progression: a systematic review and meta-analysis. <i>Przegląd Gastroenterologiczny</i> , 2021 , 16, 196-206	6	0
16	Probiotics in irritable bowel syndrome - is the quest for the right strain over? Rapid review of existing guidelines and recommendations.. <i>Przegląd Gastroenterologiczny</i> , 2021 , 16, 369-382	6	0
15	Effects of dietary components on intestinal short-chain fatty acids (SCFAs) synthesis in healthy adult persons following a ketogenic diet.. <i>Roczniki Panstwowego Zakladu Higieny</i> , 2022 , 73, 51-69	1.2	0
14	Hepcidin (rs10421768), Transferrin (rs3811647, rs1049296) and Transferrin Receptor 2 (rs7385804) Gene Polymorphism Might Be Associated with the Origin of Multiple Sclerosis. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19, 6875	4.6	0
13	The Emerging Role of Microbiome-Gut-Brain Axis in Functional Gastrointestinal Disorders 2019 , 251-264		
12	The analysis of relationship between selected sociodemographic factors and disorders of speech organs in Parkinson's patients. <i>BMC Neurology</i> , 2017 , 17, 221	3.1	
11	Association of genetic variation in calmodulin and left ventricular mass in full-term newborns. <i>International Journal of Genomics</i> , 2013 , 2013, 410407	2.5	
10	What are the diets of patients before bariatric surgery?. <i>Roczniki Panstwowego Zakladu Higieny</i> , 2019 , 70, 79-87	1.2	
9	The role of fecal microbiota transplantation in the therapy of intestinal and extraintestinal diseases: The basics for health professionals. <i>Postępy Higieny i Medycyny Doswiadczalnej</i> , 2019 , 73, 316-324	9.2	
8	Gastric balloon microbiota: the first investigation of the existence of microbes on the balloon surface. <i>Polish Archives of Internal Medicine</i> , 2020 , 130, 340-342	1.9	
7	Association of genetic variation in the natriuretic peptide system and left ventricular mass and blood pressure in newborns. <i>Kardiologia Polska</i> , 2015 , 73, 366-72	0.9	
6	Is low radioiodine uptake a contraindication to radioiodine therapy in patients with benign thyroid disease?. <i>Advances in Clinical and Experimental Medicine</i> , 2021 , 30, 369-378	1.8	
5	Analysis of the levels of inflammatory parameters in persons over the age of 90. <i>Experimental Gerontology</i> , 2021 , 148, 111278	4.5	

- 4 The Impact of rs3762271 and rs930557 Polymorphisms of ASPM and MCPH1 Genes on the Anatomy and Function of the Brain. *Biological Research for Nursing*, **2016**, 18, 386-93 2.6
- 3 Gut microbiota and its metabolic potential. *European Review for Medical and Pharmacological Sciences*, **2020**, 24, 12971-12977 2.9
- 2 Searching for the Relationship between the Concentration of Heavy Metals in the Blood and the Clinical Course of Multiple Sclerosis: A Cross-Sectional Study in Poland. *International Journal of Environmental Research and Public Health*, **2022**, 19, 6548 4.6
- 1 Kitchen Diet vs. Industrial Diets Impact on Intestinal Barrier Parameters among Stroke Patients. *International Journal of Environmental Research and Public Health*, **2022**, 19, 6168 4.6