

Jaroslav Walkowiak

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

180 papers	2,043 citations	26 h-index	35 g-index
223 ext. papers	2,706 ext. citations	3.2 avg, IF	4.86 L-index

#	Paper	IF	Citations
180	Defining DIOS and constipation in cystic fibrosis with a multicentre study on the incidence, characteristics, and treatment of DIOS. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010 , 50, 38-42	2.8	111
179	Fecal elastase-1 is superior to fecal chymotrypsin in the assessment of pancreatic involvement in cystic fibrosis. <i>Pediatrics</i> , 2002 , 110, e7	7.4	58
178	The effect of vitamin D supplementation on selected inflammatory biomarkers in obese and overweight subjects: a systematic review with meta-analysis. <i>European Journal of Nutrition</i> , 2016 , 55, 2163-76	5.2	55
177	Indirect pancreatic function tests in children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2005 , 40, 107-14	2.8	53
176	Early decline of pancreatic function in cystic fibrosis patients with class 1 or 2 CFTR mutations. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2005 , 40, 199-201	2.8	48
175	Link between Food Energy Density and Body Weight Changes in Obese Adults. <i>Nutrients</i> , 2016 , 8, 229	6.7	48
174	The changing face of the exocrine pancreas in cystic fibrosis: pancreatic sufficiency, pancreatitis and genotype. <i>European Journal of Gastroenterology and Hepatology</i> , 2008 , 20, 157-60	2.2	44
173	Longitudinal follow-up of exocrine pancreatic function in pancreatic sufficient cystic fibrosis patients using the fecal elastase-1 test. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2003 , 36, 474-8	2.8	44
172	Fecal pyruvate kinase (M2-PK): a new predictor for inflammation and severity of pouchitis. <i>Scandinavian Journal of Gastroenterology</i> , 2005 , 40, 1493-4	2.4	38
171	Effects of Endurance and Endurance Strength Training on Body Composition and Physical Capacity in Women with Abdominal Obesity. <i>Obesity Facts</i> , 2015 , 8, 175-87	5.1	36
170	Fecal pyruvate kinase: a potential new marker for intestinal inflammation in children with inflammatory bowel disease. <i>Scandinavian Journal of Gastroenterology</i> , 2007 , 42, 1147-50	2.4	35
169	Small intestine bacterial overgrowth is frequent in cystic fibrosis: combined hydrogen and methane measurements are required for its detection. <i>Acta Biochimica Polonica</i> , 2009 , 56, 631-4	2	35
168	Prevalence of incorrect body posture in children and adolescents with overweight and obesity. <i>European Journal of Pediatrics</i> , 2017 , 176, 563-572	4.1	34
167	Butyric acid in irritable bowel syndrome. <i>Przegląd Gastroenterologiczny</i> , 2013 , 8, 350-3	6	34
166	Nutritional Considerations in Pediatric Pancreatitis: A Position Paper from the NASPGHAN Pancreas Committee and ESPGHAN Cystic Fibrosis/Pancreas Working Group. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018 , 67, 131-143	2.8	33
165	Screening for associated autoimmune disorders in Polish patients with Addison's disease. <i>Endocrine</i> , 2010 , 37, 349-60	4	33
164	Fecal elastase-1 cut-off levels in the assessment of exocrine pancreatic function in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2002 , 1, 260-4	4.1	33

163	Prevalence and correlates of vitamin K deficiency in children with inflammatory bowel disease. <i>Scientific Reports</i> , 2014 , 4, 4768	4.9	32
162	Faecal elastase-1: clinical value in the assessment of exocrine pancreatic function in children. <i>European Journal of Pediatrics</i> , 2000 , 159, 869-70	4.1	32
161	Butyric acid in functional constipation. <i>Przegląd Gastroenterologiczny</i> , 2013 , 8, 295-8	6	31
160	Microencapsulated sodium butyrate administered to patients with diverticulosis decreases incidence of diverticulitis--a prospective randomized study. <i>International Journal of Colorectal Disease</i> , 2014 , 29, 387-93	3	28
159	Oral antibiotic therapy improves fat absorption in cystic fibrosis patients with small intestine bacterial overgrowth. <i>Journal of Cystic Fibrosis</i> , 2011 , 10, 418-21	4.1	28
158	Weight loss and metabolic health effects from energy-restricted Mediterranean and Central-European diets in postmenopausal women: A randomized controlled trial. <i>Scientific Reports</i> , 2018 , 8, 11170	4.9	27
157	Green tea extract decreases starch digestion and absorption from a test meal in humans: a randomized, placebo-controlled crossover study. <i>Scientific Reports</i> , 2015 , 5, 12015	4.9	27
156	Fecal pancreatic elastase-1 levels in older individuals without known gastrointestinal diseases or diabetes mellitus. <i>BMC Geriatrics</i> , 2011 , 11, 4	4.1	27
155	Dietary Interventions and Changes in Cardio-Metabolic Parameters in Metabolically Healthy Obese Subjects: A Systematic Review with Meta-Analysis. <i>Nutrients</i> , 2016 , 8,	6.7	26
154	Genetic architecture differences between pediatric and adult-onset inflammatory bowel diseases in the Polish population. <i>Scientific Reports</i> , 2016 , 6, 39831	4.9	26
153	Effects of endurance and endurance-strength exercise on biochemical parameters of liver function in women with abdominal obesity. <i>Biomedicine and Pharmacotherapy</i> , 2016 , 80, 1-7	7.5	25
152	Long-term weight status in regainers after weight loss by lifestyle intervention: status and challenges. <i>Proceedings of the Nutrition Society</i> , 2014 , 73, 509-18	2.9	23
151	Green tea aqueous extract reduces visceral fat and decreases protein availability in rats fed with a high-fat diet. <i>Nutrition Research</i> , 2011 , 31, 157-64	4	23
150	Assessment of maldigestion in cystic fibrosis. <i>Journal of Pediatrics</i> , 2004 , 145, 285-7	3.6	23
149	Immunogenicity of 13-Valent Pneumococcal Conjugate Vaccine in Pediatric Patients with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2015 , 21, 1607-14	4.5	22
148	Newborn screening for cystic fibrosis: Polish 4 years' experience with CFTR sequencing strategy. <i>European Journal of Human Genetics</i> , 2013 , 21, 391-6	5.3	22
147	Dietary habits changes and quality of life in patients undergoing chemotherapy for epithelial ovarian cancer. <i>Supportive Care in Cancer</i> , 2015 , 23, 1015-23	3.9	20
146	Small intestine bacterial overgrowth does not correspond to intestinal inflammation in cystic fibrosis. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2010 , 70, 322-6	2	20

145	High-Fat, Western-Style Diet, Systemic Inflammation, and Gut Microbiota: A Narrative Review. <i>Cells</i> , 2021 , 10,	7.9	20
144	Cystic fibrosis is a risk factor for celiac disease. <i>Acta Biochimica Polonica</i> , 2010 , 57, 115-8	2	20
143	The Content of Dietary Fibre and Polyphenols in Morphological Parts of Buckwheat (<i>Fagopyrum tataricum</i>). <i>Plant Foods for Human Nutrition</i> , 2018 , 73, 82-88	3.9	18
142	Sodium butyrate and short chain fatty acids in prevention of travellers' diarrhoea: a randomized prospective study. <i>Travel Medicine and Infectious Disease</i> , 2014 , 12, 183-8	8.4	17
141	Lycopene in tomatoes and tomato products. <i>Open Chemistry</i> , 2020 , 18, 752-756	1.6	17
140	Effects of Endurance and Endurance-strength Exercise on Renal Function in Abdominally Obese Women with Renal Hyperfiltration: A Prospective Randomized Trial. <i>Biomedical and Environmental Sciences</i> , 2016 , 29, 706-712	1.1	17
139	Is lithium a potential treatment for the novel Wuhan (2019-nCoV) coronavirus? A scoping review. <i>F1000Research</i> , 2020 , 9, 93	3.6	16
138	Effect of Wheat Dietary Fiber Particle Size during Digestion In Vitro on Bile Acid, Faecal Bacteria and Short-Chain Fatty Acid Content. <i>Plant Foods for Human Nutrition</i> , 2016 , 71, 151-7	3.9	15
137	Effects of rye bread enriched with green tea extract on weight maintenance and the characteristics of metabolic syndrome following weight loss: a pilot study. <i>Journal of Medicinal Food</i> , 2015 , 18, 698-705	2.8	15
136	Exocrine pancreatic function in children with progressive familial intrahepatic cholestasis type 2. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2006 , 42, 416-8	2.8	14
135	Overweight and obesity in children with newly diagnosed inflammatory bowel disease. <i>Advances in Medical Sciences</i> , 2016 , 61, 28-31	2.8	13
134	Gastroesophageal Reflux Disease in Children with Cystic Fibrosis. <i>Advances in Experimental Medicine and Biology</i> , 2015 , 873, 1-7	3.6	13
133	Successful maintenance of body weight reduction after individualized dietary counseling in obese subjects. <i>Scientific Reports</i> , 2014 , 4, 6620	4.9	13
132	Treatment of irritable bowel syndrome-diarrhea with pancreatic lipase or colestyramine and association with steatorrhea. <i>Pancreas</i> , 2009 , 38, 232-3	2.6	13
131	Single dose of green tea extract decreases lipid digestion and absorption from a test meal in humans.. <i>Acta Biochimica Polonica</i> , 2013 , 60,	2	13
130	High Resolution Melting analysis as a rapid and efficient method of screening for small mutations in the STK11 gene in patients with Peutz-Jeghers syndrome. <i>BMC Medical Genetics</i> , 2013 , 14, 58	2.1	12
129	Vitamin K status in patients with short bowel syndrome. <i>Clinical Nutrition</i> , 2012 , 31, 1015-7	5.9	12
128	Chronic pouchitis is not related to small intestine bacterial overgrowth. <i>Inflammatory Bowel Diseases</i> , 2008 , 14, 1102-4	4.5	12

127	Mulberry leaf extract decreases digestion and absorption of starch in healthy subjects-A randomized, placebo-controlled, crossover study. <i>Advances in Medical Sciences</i> , 2017 , 62, 302-306	2.8	11
126	L-Arginine and vitamin C attenuate pro-atherogenic effects of high-fat diet on biomarkers of endothelial dysfunction in rats. <i>Biomedicine and Pharmacotherapy</i> , 2015 , 76, 100-6	7.5	11
125	Effects of Endurance and Endurance-Strength Training on Endothelial Function in Women with Obesity: A Randomized Trial. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	11
124	Twelve weeks CLA supplementation decreases the hip circumference in overweight and obese women. A double-blind, randomized, placebo-controlled trial. <i>Acta Scientiarum Polonorum, Technologia Alimentaria</i> , 2016 , 15, 107-113	1	11
123	Vitamin K status in peritoneally dialyzed patients with chronic kidney disease.. <i>Acta Biochimica Polonica</i> , 2011 , 58,	2	11
122	Influence of endurance and endurance-strength training on mineral status in women with abdominal obesity: a randomized trial. <i>Medicine (United States)</i> , 2019 , 98, e14909	1.8	11
121	Redefining the Practical Utility of Blood Transcriptome Biomarkers in Inflammatory Bowel Diseases. <i>Journal of Crohns and Colitis</i> , 2019 , 13, 626-633	1.5	11
120	Polyunsaturated fatty acids in cystic fibrosis are related to nutrition and clinical expression of the disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2007 , 45, 488-9; author reply 489	2.8	10
119	Specific Alu elements involved in a significant percentage of copy number variations of the STK11 gene in patients with Peutz-Jeghers syndrome. <i>Familial Cancer</i> , 2015 , 14, 455-61	3	9
118	Exogenous and endogenous determinants of vitamin K status in cystic fibrosis. <i>Scientific Reports</i> , 2015 , 5, 12000	4.9	9
117	Comparative-high resolution melting: a novel method of simultaneous screening for small mutations and copy number variations. <i>Human Genetics</i> , 2014 , 133, 535-45	6.3	9
116	Consumption of cranberry functional beverage reduces gingival index and plaque index in patients with gingivitis. <i>Nutrition Research</i> , 2018 , 58, 36-45	4	9
115	Hypomagnesemia is underestimated in children with HNF1B mutations. <i>Pediatric Nephrology</i> , 2020 , 35, 1877-1886	3.2	8
114	The Effect of Habitual Fat Intake, IL6 Polymorphism, and Different Diet Strategies on Inflammation in Postmenopausal Women with Central Obesity. <i>Nutrients</i> , 2019 , 11,	6.7	8
113	Quantitative assessment of oral mucosa and labial minor salivary glands in patients with Sjögren's syndrome using swept source OCT. <i>Biomedical Optics Express</i> , 2013 , 5, 259-74	3.5	8
112	Pilot study: a randomised, double blind, placebo controlled trial of pancreaticlipase for the treatment of postprandial irritable bowel syndrome-diarrhoea. <i>Frontline Gastroenterology</i> , 2011 , 2, 48-56	2.6	8
111	Adaptive changes of pancreatic protease secretion to a short-term vegan diet: influence of reduced intake and modification of protein. <i>British Journal of Nutrition</i> , 2012 , 107, 272-6	3.6	8
110	Serum lipase after secretin stimulation detects mild pancreatic involvement in cystic fibrosis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2004 , 38, 430-5	2.8	8

109	Vegetarian diet alters the assessment of exocrine pancreatic function with the use of fecal tests. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2004 , 38, 224-6	2.8	8
108	Adult-type hypolactasia and lactose malabsorption in Poland.. <i>Acta Biochimica Polonica</i> , 2010 , 57,	2	8
107	Discrepancy between clinical and histological effects of DHA supplementation in a rat model of pouchitis. <i>Folia Histochemica Et Cytobiologica</i> , 2012 , 50, 125-129	1.4	8
106	Immunogenicity of Pertussis Booster Vaccination in Children and Adolescents with Inflammatory Bowel Disease: A Controlled Study. <i>Inflammatory Bowel Diseases</i> , 2017 , 23, 847-852	4.5	7
105	Interactions of Insoluble Residue from Enzymatic Hydrolysis of Brewer's Spent Grain with Intestinal Microbiota in Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2017 , 65, 3748-3756	5.7	7
104	Inorganic mesoporous particles for controlled linolenic acid delivery to stimulate GLP-1 secretion in vitro. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019 , 144, 132-138	5.7	7
103	Large bowel mucosal neoplasia in the original specimen may increase the risk of ileal pouch neoplasia in patients following restorative proctocolectomy for ulcerative colitis. <i>International Journal of Colorectal Disease</i> , 2015 , 30, 1261-6	3	7
102	Evaluation of factors related to bone disease in Polish children and adolescents with cystic fibrosis. <i>Advances in Medical Sciences</i> , 2015 , 60, 315-20	2.8	7
101	Pancreatic Elastase-1 Quick Test for rapid assessment of pancreatic status in cystic fibrosis patients. <i>Journal of Cystic Fibrosis</i> , 2016 , 15, 664-8	4.1	7
100	Early treatment and prevention of the radiation proctitis--composite enemas containing sodium butyrate. <i>International Journal of Colorectal Disease</i> , 2013 , 28, 1731-2	3	7
99	Increased Soluble VCAM-1 and Normal P-Selectin in Cystic Fibrosis: a Cross-Sectional Study. <i>Lung</i> , 2017 , 195, 445-453	2.9	7
98	Lactose malabsorption is a risk factor for decreased bone mineral density in pancreatic insufficient cystic fibrosis patients. <i>European Journal of Human Genetics</i> , 2012 , 20, 1092-5	5.3	7
97	Normal pancreatic secretion in children with progressive familial intrahepatic cholestasis type 1. <i>Scandinavian Journal of Gastroenterology</i> , 2006 , 41, 1480-3	2.4	7
96	Clear Liquid Versus Low-fibre Diet in Bowel Cleansing for Colonoscopy in Children: A Randomized Trial. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018 , 66, 720-724	2.8	7
95	Adult-type hypolactasia and lactose malabsorption in Poland. <i>Acta Biochimica Polonica</i> , 2010 , 57, 585-8	2	7
94	Single dose of green tea extract decreases lipid digestion and absorption from a test meal in humans. <i>Acta Biochimica Polonica</i> , 2013 , 60, 481-3	2	7
93	Conservative Measures for Managing Constipation in Patients Living With a Colostomy. <i>Journal of Wound, Ostomy and Continence Nursing</i> , 2017 , 44, 160-164	1.7	6
92	Multi-Day Prolonged Low- to Moderate-Intensity Endurance Exercise Mimics Training Improvements in Metabolic and Oxidative Profiles Without Concurrent Chromosomal Changes in Healthy Adults. <i>Frontiers in Physiology</i> , 2019 , 10, 1123	4.6	6

91	Cystic fibrosis dyslipidaemia: A cross-sectional study. <i>Journal of Cystic Fibrosis</i> , 2019 , 18, 566-571	4.1	6
90	Rapid Detection Method for the Four Most Common CHEK2 Mutations Based on Melting Profile Analysis. <i>Molecular Diagnosis and Therapy</i> , 2015 , 19, 419-25	4.5	6
89	The Effect of the Paleolithic Diet vs. Healthy Diets on Glucose and Insulin Homeostasis: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	6
88	Whole blood glycerophospholipids in dried blood spots - a reliable marker for the fatty acid status. <i>Chemistry and Physics of Lipids</i> , 2017 , 207, 1-9	3.7	6
87	Mild CFTR mutations and genetic predisposition to lactase persistence in cystic fibrosis. <i>European Journal of Human Genetics</i> , 2011 , 19, 748-52	5.3	6
86	The Effect of Sodium Butyrate Enemas Compared with Placebo on Disease Activity, Endoscopic Scores, and Histological and Inflammatory Parameters in Inflammatory Bowel Diseases: A Systematic Review of Randomised Controlled Trials. <i>Complementary Medicine Research</i> , 2021 , 28, 344-356	1.3	6
85	The Central European diet as an alternative to the Mediterranean diet in atherosclerosis prevention in postmenopausal obese women with a high risk of metabolic syndrome - a randomized nutrition-al trial. <i>Acta Scientiarum Polonorum, Technologia Alimentaria</i> , 2018 , 17, 399-407	1	6
84	Twelve-week-conjugated linoleic acid supplementation has no effects on the selected markers of atherosclerosis in obese and overweight women. <i>Food and Nutrition Research</i> , 2016 , 60, 32776	3.1	6
83	Dipeptidyl peptidase-4 and GLP-1 interplay in STC-1 and GLUTag cell lines. <i>Peptides</i> , 2020 , 134, 170419	3.8	6
82	Systemic inflammation is associated with circulating cell death released keratin 18 fragments in colorectal cancer. <i>Oncolmmunology</i> , 2020 , 9, 1783046	7.2	6
81	Supplementation of ursodeoxycholic acid improves fat digestion and absorption in cystic fibrosis patients with mild liver involvement. <i>European Journal of Gastroenterology and Hepatology</i> , 2016 , 28, 645-9	2.2	6
80	Vitamin K status in cystic fibrosis patients with liver cirrhosis. <i>Digestive and Liver Disease</i> , 2017 , 49, 672-675	3.5	5
79	Vitamin E status and its determinants in patients with cystic fibrosis. <i>Advances in Medical Sciences</i> , 2018 , 63, 341-346	2.8	5
78	Determinants of Serum Glycerophospholipid Fatty Acids in Cystic Fibrosis. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	5
77	Comparison of fecal pyruvate kinase isoform M2 and calprotectin in acute diarrhea in hospitalized children. <i>Scientific Reports</i> , 2014 , 4, 4769	4.9	5
76	The elimination of meat from the diet selectively decreases pancreatic elastase secretion. <i>British Journal of Nutrition</i> , 2007 , 98, 154-8	3.6	5
75	Secretin-enhanced Magnetic Resonance Cholangio-pancreatography in Pancreatic Insufficient and Pancreatic Sufficient Cystic Fibrosis Patients. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2016 , 25, 57-62	1.4	5
74	Automated Bowel Sound Analysis: An Overview. <i>Sensors</i> , 2021 , 21,	3.8	5

73	Vitamin K status in peritoneally dialyzed patients with chronic kidney disease. <i>Acta Biochimica Polonica</i> , 2011 , 58, 617-20	2	5
72	Serum Phospholipid Fatty Acid Composition in Cystic Fibrosis Patients with and without Liver Cirrhosis. <i>Annals of Nutrition and Metabolism</i> , 2017 , 71, 91-98	4.5	4
71	Acid steatocrit determination is not helpful in cystic fibrosis patients without or with mild steatorrhea. <i>Pediatric Pulmonology</i> , 2010 , 45, 249-54	3.5	4
70	Unresponsive or non-compliant steatorrhea in cystic fibrosis?. <i>Journal of Cystic Fibrosis</i> , 2006 , 5, 253-5	4.1	4
69	Antibiotic therapy and fat digestion and absorption in cystic fibrosis.. <i>Acta Biochimica Polonica</i> , 2011 , 58,	2	4
68	Comparison of the effects of endurance and endurance-strength training programmes on the level of endothelial dysfunction in women with abdominal obesity: study protocol for a randomised controlled trial. <i>Journal of Medical Science</i> , 2019 , 88, 266-272	1.6	4
67	Exocrine pancreatic function in children with Alagille syndrome. <i>Scientific Reports</i> , 2016 , 6, 35229	4.9	4
66	No Difference in Lactoferrin Levels between Metabolically Healthy and Unhealthy Obese Women. <i>Nutrients</i> , 2019 , 11,	6.7	3
65	PPARG and FTO polymorphism can modulate the outcomes of a central European diet and a Mediterranean diet in centrally obese postmenopausal women. <i>Nutrition Research</i> , 2019 , 69, 94-100	4	3
64	Lipid profile and non-cholesterol sterols in obese women's serum after supplementing with plant stanol ester. <i>Research in Complementary Medicine</i> , 2014 , 21, 178-83		3
63	Optical coherence tomography identifies lower labial salivary gland surface density in cystic fibrosis. <i>PLoS ONE</i> , 2015 , 10, e0117517	3.7	3
62	Metabolic Health in Obese Subjects-Is There a Link to Lactoferrin and Lactoferrin Receptor-Related Gene Polymorphisms?. <i>Nutrients</i> , 2020 , 12,	6.7	3
61	Endurance Training Depletes Antioxidant System but Does Not Affect Endothelial Functions in Women with Abdominal Obesity: A Randomized Trial with a Comparison to Endurance-Strength Training. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
60	Fecal Fat Concentration and Excretion in the First 2 Years of Life: a Cross-Sectional Study. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019 , 68, 285-289	2.8	3
59	FADS1 and FADS2 polymorphism are associated with changes in fatty acid concentrations after calorie-restricted Central European and Mediterranean diets. <i>Menopause</i> , 2019 , 26, 1415-1424	2.5	3
58	Snacking may improve dietary fiber density and is associated with a lower body mass index in postmenopausal women. <i>Nutrition</i> , 2021 , 83, 111063	4.8	3
57	Small intestinal bacterial overgrowth in patients with progressive familial intrahepatic cholestasis. <i>Acta Biochimica Polonica</i> , 2014 , 61, 103-7	2	3
56	Comparison of fecal pyruvate kinase isoform M2 and calprotectin in assessment of pediatric inflammatory bowel disease severity and activity. <i>Acta Biochimica Polonica</i> , 2014 , 61, 99-102	2	3

55	Overweight in classical phenylketonuria children: A retrospective cohort study. <i>Advances in Medical Sciences</i> , 2019 , 64, 409-414	2.8	2
54	Deficiency of long-chain polyunsaturated fatty acids in phenylketonuria: a cross-sectional study. <i>Acta Biochimica Polonica</i> , 2018 , 65, 303-308	2	2
53	Optical Coherence Tomography of the Labial Salivary Glands Reveals Age-Related Differences in Women. <i>Clinical and Translational Science</i> , 2015 , 8, 717-21	4.9	2
52	Esophageal pH Monitoring in Children: A Simple Mathematical Formula for pH Probe Positioning. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2015 , 61, 212-4	2.8	2
51	Prevalence of Helicobacter pylori infection in patients with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2013 , 12, 761-5	4.1	2
50	Re: fecal elastase: pancreatic status verification and influence on nutritional status in children with cystic fibrosis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2006 , 42, 117; author reply 118	2.8	2
49	Pancreatic enzyme therapy and gastrointestinal symptoms in patients with cystic fibrosis. <i>Journal of Pediatrics</i> , 2005 , 147, 870-1	3.6	2
48	The diameter of the ileal J-pouch-anal anastomosis as an important risk factor of pouchitis - clinical observations. <i>Medical Science Monitor</i> , 2011 , 17, CR91-6	3.2	2
47	Stricture of ileo-anal J pouch anastomosis increased the intensity of pouchitis in an experimental rat model. <i>Medical Science Monitor</i> , 2012 , 18, BR409-13	3.2	2
46	Therapy compliance in children with phenylketonuria younger than 5 years: A cohort study. <i>Advances in Clinical and Experimental Medicine</i> , 2019 , 28, 1385-1391	1.8	2
45	The Central European diet as an alternative to the Mediterranean diet in atherosclerosis prevention in postmenopausal obese women with a high risk of metabolic syndrome - a randomized nutrition-al trial [pdf]. <i>Acta Scientiarum Polonorum, Technologia Alimentaria</i> , 2018 , 17, 399-407	1	2
44	Lactose intolerance, lactose malabsorption and genetic predisposition to adult-type hypolactasia in patients after restorative proctocolectomy. <i>Acta Biochimica Polonica</i> , 2019 , 66, 173-175	2	2
43	The therapeutic potential of short-chain fatty acids enemas in inflammatory bowel diseases: a systematic review 2020 , 76, 297-304		2
42	Serotype-Specific Pneumococcal Status prior to PCV 13 Administration in Children and Adolescents with Inflammatory Bowel Disease. <i>Polish Journal of Microbiology</i> , 2016 , 65, 89-91	1.8	2
41	Inflammatory Potential of Diet Is Associated with Biomarkers Levels of Inflammation and Cognitive Function among Postmenopausal Women. <i>Nutrients</i> , 2021 , 13,	6.7	2
40	Conflicting results of non-invasive methods for detection of Helicobacter pylori infection in children with celiac disease - a preliminary study. <i>Acta Biochimica Polonica</i> , 2016 , 63, 127-130	2	2
39	Circulating brain-derived neurotrophic factor, leptin, neuropeptide Y, and their clinical correlates in cystic fibrosis: a cross-sectional study. <i>Archives of Medical Science</i> , 2020 , 16, 1049-1056	2.9	2
38	Prevalence of vitamin K deficiency and associated factors in non-supplemented cystic fibrosis patients. <i>Archivos Argentinos De Pediatria</i> , 2018 , 116, e19-e25	0.7	2

37	Serum bile acids in cystic fibrosis patients-glycodeoxycholic acid as a potential marker of liver disease. <i>Digestive and Liver Disease</i> , 2021 ,	3.3	2
36	Characterization of the circulating transcriptomic landscape in inflammatory bowel disease provides evidence for dysregulation of multiple transcription factors including NFE2, SPI1, CEBPB, and IRF2.. <i>Journal of Crohns and Colitis</i> , 2022 ,	1.5	2
35	Two Aerobic Exercise Programs in Management of Back Pain Among Middle-Aged Obese Women: A Randomized Controlled Study. <i>Human Movement</i> , 2016 , 17,	0.8	1
34	Body Fat Changes and Liver Safety in Obese and Overweight Women Supplemented with Conjugated Linoleic Acid: A 12-Week Randomised, Double-Blind, Placebo-Controlled Trial. <i>Nutrients</i> , 2020 , 12,	6.7	1
33	Retinal nerve fibre layer thickness associates with phenylketonuria control and cognition. <i>Journal of Medical Genetics</i> , 2020 , 57, 863-864	5.8	1
32	Reliability of capillary blood potassium measurements in children with acute gastroenteritis. <i>Archives of Disease in Childhood</i> , 2018 , 103, 1091-1093	2.2	1
31	Conjugated linoleic acid does not affect digestion and absorption of fat and starch-a randomized, double-blinded, placebo-controlled parallel study. <i>Journal of Breath Research</i> , 2017 , 12, 016010	3.1	1
30	Vitamin K Deficiency in Patients After Restorative Proctocolectomy. <i>Inflammatory Bowel Diseases</i> , 2019 , 25, e17-e18	4.5	1
29	Vegetarian Diet and Exocrine Pancreatic Function Using Fecal Tests: The AuthorsReply. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2004 , 39, 212-213	2.8	1
28	Polyunsaturated fatty acids and not plant sterols naturally-occurring in food influence lipid profile in obese women. <i>Acta Scientiarum Polonorum, Technologia Alimentaria</i> , 2014 , 13, 111-7	1	1
27	Phenylketonuria is not a risk factor for changes of inflammation status as assessed by interleukin 6 and interleukin 8 concentrations. <i>Acta Scientiarum Polonorum, Technologia Alimentaria</i> , 2016 , 15, 221-225	1	1
26	Vitamin A status and its determinants in patients with cystic fibrosis. <i>Acta Scientiarum Polonorum, Technologia Alimentaria</i> , 2017 , 16, 345-354	1	1
25	The effect of endurance and endurance-strength training on body composition and cardiometabolic markers in abdominally obese women: a randomised trial. <i>Scientific Reports</i> , 2021 , 11, 12339	4.9	1
24	Comparison of Subjective and Objective Methods to Measure the Physical Activity of Non-Depressed Middle-Aged Healthy Subjects with Normal Cognitive Function and Mild Cognitive Impairment-A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
23	Evaluation of medical and psychological parameters of quality of life in supraventricular tachyarrhythmia children. A comparison with healthy children. <i>Archives of Medical Science</i> , 2016 , 12, 1052-1063	2.9	1
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21	Interactions between fecal bacteria, bile acids and components of tomato pomace. <i>Food Science and Biotechnology</i> , 2019 , 28, 649-655	3	1
20	Waiting in the wings: RUNX3 reveals hidden depths of immune regulation with potential implications for inflammatory bowel disease. <i>Scandinavian Journal of Immunology</i> , 2021 , 93, e13025	3.4	1

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17	Normal levels of serum pancreatic enzymes in patients with progressive familial intrahepatic cholestasis type 2. <i>Acta Biochimica Polonica</i> , 2010 , 57, 573-5	2	1
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15	Apolipoprotein E polymorphism determines vitamin K supplementation effectiveness in cystic fibrosis patients. <i>Journal of Cystic Fibrosis</i> , 2018 , 17, e39-e40	4.1	0
14	Determinants favoring weight regain after weight-loss therapy among postmenopausal women. <i>Scientific Reports</i> , 2020 , 10, 17713	4.9	0
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12	Apolipoprotein E variants correlate with the clinical presentation of paediatric inflammatory bowel disease: A cross-sectional study. <i>World Journal of Gastroenterology</i> , 2021 , 27, 1483-1496	5.6	0
11	Green tea extract prevents the development of nonalcoholic liver steatosis in rats fed a high-fat diet. <i>Polish Journal of Pathology</i> , 2019 , 70, 295-303	0.9	0
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9	Yogurt is a potential strategy for overcoming lactose intolerance: the significance of the dose. <i>Przegląd Gastroenterologiczny</i> , 2012 , 2, 81-86	6	
8	Early intestinal manifestation in infants with cystic fibrosis is a pilot study. <i>Przegląd Gastroenterologiczny</i> , 2010 , 3, 164-167	6	
7	Stanowisko Polskiego Towarzystwa Mukowiscydozy (PTM) dotyczące wykonania klasycznego testu potowego. <i>Pediatrica Polska</i> , 2010 , 85, 353-358	0.1	
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3	Fecal pyruvate kinase is not suitable for discrimination between inflammatory bowel disease exacerbation and acute gastroenteritis. <i>Medycyna Wieku Rozwojowego</i> , 2015 , 19, 167-73	0.4	
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