

# Agata Mulak

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

3,222  
citations

361413

20  
h-index

276875

41  
g-index

54  
all docs

54  
docs citations

54  
times ranked

4147  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Worldwide Prevalence and Burden of Functional Gastrointestinal Disorders, Results of Rome Foundation Global Study. <i>Gastroenterology</i> , 2021, 160, 99-114.e3.   | 1.3  | 913       |
| 2  | Brain-Gut-Microbiota Axis in Alzheimer's Disease. <i>Journal of Neurogastroenterology and Motility</i> , 2019, 25, 48-60.  | 2.4  | 496       |
| 3  | Brain-gut-microbiota axis in Parkinson's disease. <i>World Journal of Gastroenterology</i> , 2015, 21, 10609.  | 3.3  | 438       |
| 4  | Sex hormones in the modulation of irritable bowel syndrome. <i>World Journal of Gastroenterology</i> , 2014, 20, 2433.   | 3.3  | 188       |
| 5  | Stress and visceral pain: From animal models to clinical therapies. <i>Experimental Neurology</i> , 2012, 233, 49-67.  | 4.1  | 175       |
| 6  | Serum and urine metabolomic fingerprinting in diagnostics of inflammatory bowel diseases. <i>World Journal of Gastroenterology</i> , 2014, 20, 163.  | 3.3  | 148       |
| 7  | Irritable bowel syndrome: a model of the brain-gut interactions. <i>Medical Science Monitor</i> , 2004, 10, RA55-62.   | 1.1  | 96        |
| 8  | Microbiota medicine: towards clinical revolution. <i>Journal of Translational Medicine</i> , 2022, 20, 111.  | 4.4  | 87        |
| 9  | Lessons learned "resolving the enigma of genetic factors in IBS. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2016, 13, 77-87.  | 17.8 | 76        |
| 10 | Stress-Related Alterations of Visceral Sensation: Animal Models for Irritable Bowel Syndrome Study. <i>Journal of Neurogastroenterology and Motility</i> , 2011, 17, 213-234.                                    | 2.4  | 70        |
| 11 | United European Gastroenterology (UEG) and European Society for Neurogastroenterology and Motility (ESNM) consensus on functional dyspepsia. <i>United European Gastroenterology Journal</i> , 2021, 9, 307-331. | 3.8  | 62        |
| 12 | United European Gastroenterology (UEG) and European Society for Neurogastroenterology and Motility (ESNM) consensus on gastroparesis. <i>United European Gastroenterology Journal</i> , 2021, 9, 287-306.        | 3.8  | 60        |
| 13 | Fecal Calprotectin as a Marker of the Gut Immune System Activation Is Elevated in Parkinson's Disease. <i>Frontiers in Neuroscience</i> , 2019, 13, 992.   | 2.8  | 58        |
| 14 | Bile Acids as Key Modulators of the Brain-Gut-Microbiota Axis in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2021, 84, 461-477.   | 2.6  | 36        |
| 15 | A controversy on the role of short-chain fatty acids in the pathogenesis of Parkinson's disease. <i>Movement Disorders</i> , 2018, 33, 398-401.  | 3.9  | 35        |
| 16 | United European Gastroenterology (UEG) and European Society for Neurogastroenterology and Motility (ESNM) consensus on gastroparesis. <i>Neurogastroenterology and Motility</i> , 2021, 33, e14237.              | 3.0  | 25        |
| 17 | Guidelines on the management of irritable bowel syndrome. <i>Przegląd Gastroenterologiczny</i> , 2018, 13, 259-288.  | 0.7  | 24        |
| 18 | Diagnostic challenges in celiac disease. <i>Advances in Clinical and Experimental Medicine</i> , 2017, 26, 729-737.  | 1.4  | 22        |

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|----|---|-----|-----------|
| 19 | Sex difference in irritable bowel syndrome: do gonadal hormones play a role?. <i>Gastroenterologia Polska</i> , 2010, 17, 89-97.  | 1.0 | 22        |
| 20 | The HLA-DQ $\beta$ 21 insertion is a strong achalasia risk factor and displays a geospatial north-south gradient among Europeans. <i>European Journal of Human Genetics</i> , 2016, 24, 1228-1231.  | 2.8 | 21        |
| 21 | United European Gastroenterology (UEG) and European Society for Neurogastroenterology and Motility (ESNM) consensus on functional dyspepsia. <i>Neurogastroenterology and Motility</i> , 2021, 33, e14238.  | 3.0 | 21        |
| 22 | Anorectal function and dyssynergic defecation in different subgroups of patients with irritable bowel syndrome. <i>International Journal of Colorectal Disease</i> , 2010, 25, 1011-1016.   | 2.2 | 19        |
| 23 | The Lifetime Prevalence of Anxiety Disorders Among Patients with Irritable Bowel Syndrome. <i>Advances in Clinical and Experimental Medicine</i> , 2014, 23, 987-992.   | 1.4 | 17        |
| 24 | European Society for Neurogastroenterology and Motility recommendations for conducting gastrointestinal motility and function testing in the recovery phase of the COVID-19 pandemic. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13930. | 3.0 | 15        |
| 25 | Serotonin-Related Gene Variants in Patients with Irritable Bowel Syndrome and Depressive or Anxiety Disorders. <i>Gastroenterology Research and Practice</i> , 2017, 2017, 1-9.   | 1.5 | 13        |
| 26 | Selective agonists of somatostatin receptor subtype 1 or 2 injected peripherally induce antihyperalgesic effect in two models of visceral hypersensitivity in mice. <i>Peptides</i> , 2015, 63, 71-80.  | 2.4 | 9         |
| 27 | Anorectal Function and Visceral Hypersensitivity in Celiac Disease. <i>Journal of Clinical Gastroenterology</i> , 2010, 44, e249-e252.  | 2.2 | 7         |
| 28 | Psychological Stress Induces Visceral Analgesic or Hyperalgesic Response in Rodents: A Role of Preconditions. <i>Frontiers of Gastrointestinal Research</i> , 2012, 30, 106-114.  | 0.1 | 7         |
| 29 | An overview of the neuroendocrine system in Parkinson's disease: what is the impact on diagnosis and treatment?. <i>Expert Review of Neurotherapeutics</i> , 2020, 20, 127-135.   | 2.8 | 7         |
| 30 | Small intestinal bacterial overgrowth in Alzheimer's disease. <i>Journal of Neural Transmission</i> , 2022, 129, 75-83.   | 2.8 | 7         |
| 31 | Effect of 5-HT <sub>1</sub> agonist (sumatriptan) on anorectal function in irritable bowel syndrome patients. <i>World Journal of Gastroenterology</i> , 2006, 12, 1591.  | 3.3 | 6         |
| 32 | Sexual Dimorphism in the Gut Microbiome: Microgenderome or Microsexome?. <i>Journal of Neurogastroenterology and Motility</i> , 2022, 28, 332-333.  | 2.4 | 6         |
| 33 | The impact of probiotics on interactions within the microbiota-gut-lung triad in COVID-19. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 577-578.   | 2.8 | 5         |
| 34 | Pancreatic duct stones - a report of 16 cases. <i>Advances in Clinical and Experimental Medicine</i> , 2017, 26, 609-613.   | 1.4 | 5         |
| 35 | Impact of Primary and Secondary Bile Acids on <i>Clostridioides difficile</i> Infection. <i>Polish Journal of Microbiology</i> , 2022, 71, 11-18.   | 1.7 | 5         |
| 36 | An Inverse Correlation of Serum Fibroblast Growth Factor 19 with Abdominal Pain and Inflammatory Markers in Patients with Ulcerative Colitis. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-6.                                      | 1.5 | 3         |

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|----|---|-----|-----------|
| 37 | Recent Data on Irritable Bowel Syndrome from some Central and East European Countries. Journal of Gastrointestinal and Liver Diseases, 2020, 29, 247-250.   | 0.9 | 3         |
| 38 | Mo2040 Association of Polymorphisms in 5-HT2A and 5-HT2C Receptors Genes With Depressive and Anxiety Disorders in Patients With Irritable Bowel Syndrome. Gastroenterology, 2013, 144, S-725.           | 1.3 | 2         |
| 39 | Is Fecal Calprotectin an Applicable Biomarker of Gut Immune System Activation in Chronic Inflammatory Demyelinating Polyneuropathy? – A Pilot Study. Frontiers in Human Neuroscience, 2021, 15, 733070. | 2.0 | 2         |
| 40 | Increased Level of Fibroblast Growth Factor 19 in Patients with Ulcerative Colitis in Remission. Gastroenterology, 2017, 152, S969-S970.  | 1.3 | 1         |
| 41 | Physiological and pathophysiological role of endocrine fibroblast growth factors. Postepy Higieny I Medycyny Doswiadczalnej, 2022, 76, 39-53.   | 0.1 | 0         |
| 42 | Bile Acids as Key Modulators of the Brain-Gut-Microbiota Axis in Alzheimer's Disease. Advances in Alzheimer's Disease, 2022, , .  | 0.2 | 0         |