## Dagmara Wojcik

## List of Publications by Citations

Source: https://exaly.com/author-pdf/8664485/dagmara-wojcik-publications-by-citations.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

18 349 11 22 h-index g-index citations papers 6.1 23 490 3.27 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
22	The Role of Intestinal Alkaline Phosphatase in Inflammatory Disorders of Gastrointestinal Tract. <i>Mediators of Inflammation</i> , <b>2017</b> , 2017, 9074601	4.3	74
21	Can exercise affect the course of inflammatory bowel disease? Experimental and clinical evidence. <i>Pharmacological Reports</i> , <b>2016</b> , 68, 827-36	3.9	52
20	Role of Obesity, Mesenteric Adipose Tissue, and Adipokines in Inflammatory Bowel Diseases. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	34
19	Beneficial Effect of Voluntary Exercise on Experimental Colitis in Mice Fed a High-Fat Diet: The Role of Irisin, Adiponectin and Proinflammatory Biomarkers. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	25
18	Oxidative gastric mucosal damage induced by ischemia/reperfusion and the mechanisms of its prevention by carbon monoxide-releasing tricarbonyldichlororuthenium (II) dimer. <i>Free Radical Biology and Medicine</i> , <b>2019</b> , 145, 198-208	7.8	22
17	Curcumin: A Potent Protectant against Esophageal and Gastric Disorders. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	19
16	Nitric oxide, afferent sensory nerves, and antioxidative enzymes in the mechanism of protection mediated by tricarbonyldichlororuthenium(II) dimer and sodium hydrosulfide against aspirin-induced gastric damage. <i>Journal of Gastroenterology</i> , <b>2018</b> , 53, 52-63	6.9	17
15	Organic carbon monoxide prodrug, BW-CO-111, in protection against chemically-induced gastric mucosal damage. <i>Acta Pharmaceutica Sinica B</i> , <b>2021</b> , 11, 456-475	15.5	17
14	Effect of Forced Physical Activity on the Severity of Experimental Colitis in Normal Weight and Obese Mice. Involvement of Oxidative Stress and Proinflammatory Biomarkers. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	15
13	Time-dependent course of gastric ulcer healing and molecular markers profile modulated by increased gastric mucosal content of carbon monoxide released from its pharmacological donor. <i>Biochemical Pharmacology</i> , <b>2019</b> , 163, 71-83	6	14
12	Alterations in Gastric Mucosal Expression of Calcitonin Gene-Related Peptides, Vanilloid Receptors, and Heme Oxygenase-1 Mediate Gastroprotective Action of Carbon Monoxide against Ethanol-Induced Gastric Mucosal Lesions. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	13
11	Exploiting Significance of Physical Exercise in Prevention of Gastrointestinal Disorders. <i>Current Pharmaceutical Design</i> , <b>2018</b> , 24, 1916-1925	3.3	11
10	Melatonin in Prevention of the Sequence from Reflux Esophagitis to Barrett\Sesophagus and Esophageal Adenocarcinoma: Experimental and Clinical Perspectives. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	10
9	Evidence for Cytoprotective Effect of Carbon Monoxide Donor in the Development of Acute Esophagitis Leading to Acute Esophageal Epithelium Lesions. <i>Cells</i> , <b>2020</b> , 9,	7.9	9
8	Effect of PCB 126 on aryl hydrocarbon receptor 1 (AHR1) and AHR1 nuclear translocator 1 (ARNT1) mRNA expression and CYP1 monooxygenase activity in chicken (Gallus domesticus) ovarian follicles. <i>Toxicology Letters</i> , <b>2015</b> , 239, 73-80	4.4	5
7	Novel Hydrogen Sulfide (HS)-Releasing BW-HS-101 and Its Non-HS Releasing Derivative in Modulation of Microscopic and Molecular Parameters of Gastric Mucosal Barrier. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	4
6	Microbiome Profile and Molecular Pathways Alterations in Gastrointestinal Tract by Hydrogen Sulfide-Releasing Nonsteroidal Anti-Inflammatory Drug (ATB-352): Insight into Possible Safer Polypharmacy. <i>Antioxidants and Redox Signaling</i> , <b>2021</b> ,	8.4	3

## LIST OF PUBLICATIONS

5	Alternative Therapy in the Prevention of Experimental and Clinical Inflammatory Bowel Disease. Impact of Regular Physical Activity, Intestinal Alkaline Phosphatase and Herbal Products. <i>Current Pharmaceutical Design</i> , <b>2020</b> , 26, 2936-2950	3.3	2
4	Molecular Profile of Barrett\( \subset \) Esophagus and Gastroesophageal Reflux Disease in the Development of Translational Physiological and Pharmacological Studies. International Journal of Molecular Sciences, 2020, 21,	6.3	1
3	Intestinal Alkaline Phosphatase Combined with Voluntary Physical Activity Alleviates Experimental Colitis in Obese Mice. Involvement of Oxidative Stress, Myokines, Adipokines and Proinflammatory Biomarkers. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	1
2	Role of Obesity, Physical Exercise, Adipose Tissue-Skeletal Muscle Crosstalk and Molecular Advances in Barrett (Sesophagus and Esophageal Adenocarcinoma International Journal of Molecular Sciences, 2022, 23,	6.3	1
1	Impact of Vagotomy on Postoperative Weight Loss, Alimentary Intake, and Enterohormone Secretion After Bariatric Surgery in Experimental Translational Models <i>Obesity Surgery</i> , <b>2022</b> , 32, 1586	3.7	О