

1. Majchrzak, T., Wojnowski, W., Piotrowicz, G., Gębicki, J., & Namieśnik, J. (2018). Sample preparation and recent trends in volatolomics for diagnosing gastrointestinal diseases. *TrAC Trends in Analytical Chemistry*, 108, 38-49.
2. Rudnik, A., Piotrowicz, G., Basińska, M. A., & Rashedi, V. (2019). The importance of cognitive flexibility and flexibility in coping with stress for the quality of life in inflammatory bowel disease patients during biological therapy. A preliminary report. *Gastroenterology Review/Przegląd Gastroenterologiczny*, 14(2), 121-128.
3. Piotrowicz, G., Stępień, B., & Rydzewska, G. (2013). Socio-demographic characteristics of patients with diagnosed functional dyspepsia. *Gastroenterology Review/Przegląd Gastroenterologiczny*, 8(6), 354-365.
4. Skrobisz, K., Piotrowicz, G., Naumczyk, P., Sabisz, A., Markiet, K., Rydzewska, G., & Szurowska, E. (2020). Imaging of morphological background in selected functional and inflammatory gastrointestinal diseases in fMRI. *Frontiers in Psychiatry*, 11, 461.
5. Stępień, B., Piotrowicz, G., & Rydzewska, G. (2013). Leczenie choroby uchyłkowej jelita grubego z uwzględnieniem roli mesalazyny. *Prz Gastroenterol*, 8(4), 211-217.
6. Piotrowicz, G., Stępień, B., & Rydzewska, G. (2005). Dyspepsja czynnościowa–czy dysponujemy standardami rozpoznania. *Przewodnik lekarza/[Functional dyspepsia–do we have diagnostic standards*, 21-32.
7. Skrobisz, K., Piotrowicz, G., Drozdowska, A., Markiet, K., Sabisz, A., Naumczyk, P., ... & Szurowska, E. (2019). Use of functional magnetic resonance imaging in patients with irritable bowel syndrome and functional dyspepsia. *Gastroenterology Review/Przegląd Gastroenterologiczny*, 14(3), 163-167.
8. Waldman, W., Piotrowicz, G., & Anand, J. S. (2013). Hepatotoxic effect of a noni juice consumption—a case report. *Przegląd lekarski*, 70(8), 690-692.
9. Skrobisz, K., Piotrowicz, G., Rudnik, A., Naumczyk, P., Sabisz, A., Markiet, K., & Szurowska, E. (2022). Evaluation of Subcortical Structure Volumes in Patients with Non-Specific Digestive Diseases. *Diagnostics*, 12(9), 2199.
10. Piotrowicz, G., Stępień, B., & Klufczyńska, A. (2017). Autoimmune pancreatitis as a component of autoimmune polyglandular syndrome. *Gastroenterology Review/Przegląd Gastroenterologiczny*, 12(1), 66-67.
11. Piotrowicz, G., Opala, M., & Sapieżko, J. (2012). Benign pneumoperitoneum—complications after colonoscopy. *Gastroenterology Review/Przegląd Gastroenterologiczny*, 7(1), 49-51.

12. Piotrowicz, G., Klufczyńska, A., Banaszkiewicz, P., Dorosz, Ł., & Rydzewska, G. (2021). Assessment of the usefulness of imaging studies and biomarkers in the activity of Crohn's disease. *Gastroenterology Review/Przegląd Gastroenterologiczny*, 16(1), 15-22.
13. Piotrowicz, G., Kowerzanow, J., Banaszkiewicz, P., Babicki, A., Kot, J., & Rydzewska, G. (2017). P576 Could the hyperbaric oxygen therapy be an effective adjuvant therapy for fistulising Crohn's disease?. *Journal of Crohn's and Colitis*, 11(suppl_1), S373-S374.
14. Piotrowicz, G., Milewski, J., Stepień, B., & Rydzewska, G. (2007). Characteristic and endoscopic evaluation of dyspeptic patients. *Polski Merkuriusz Lekarski: Organ Polskiego Towarzystwa Lekarskiego*, 22(127), 15-20.
15. Rudnik, A., Piotrowicz, G., Rydzewska, G., Bidzan, M., & Ozgo, E. (2020). P410 Could the disease become 'a friend'? The mediating role of illness acceptance on self-efficacy and quality of life of gastroenterological patients. *Journal of Crohn's and Colitis*, 14(Supplement_1), S376-S377.
16. Piotrowicz, G., Rudnik, A., Bidzan, M., & Rydzewska, G. Selected personality traits and emotional disorders of women diagnosed with gastrointestinal disease—a pilot study. *Gastroenterology Review/Przegląd Gastroenterologiczny*, 17(1). January 2022 Przegląd Gastroenterologiczny
17. DOI: 10.5114/pg.2022.118015
18. Rudnik, A., & Piotrowicz, G. (2019). *Living with an ostomy bag? It can also be beautiful! Qualitative analysis of patients' stories supporting the work of a psychologist at a gastroenterological unit*. Division of Clinical Psychology and Neuropsychology.
19. Stępień, B., Piotrowicz, G., & Rydzewska, G. (2013). Treatment of diverticulitis of the colon, including the role of mesalazine. *Gastroenterology Review/Przegląd Gastroenterologiczny*, 8(4), 211-217.
20. Rudnik, A., & Piotrowicz, G. (2014). Cognitive functioning of patients with irritable bowel syndrome and functional dyspepsia. *Acta Neuropsychologica*, 12(4).
21. Rudnik, A., & Piotrowicz, G. (2018). "Nie będę żyć z tym workiem i koniec!" O znaczeniu medycyny narracyjnej i roli psychologa na oddziale gastroenterologii-studia przypadków. Division of Clinical Psychology and Neuropsychology.
22. Piotrowicz, G., Stępień, B., & Rydzewska, G. Functional dyspepsia—difficulties of diagnosis. *Przewodnik Lekarza/Guide for GPs*, 8(10), 21-32.

23. Stępień B, Piotrowicz G, Rydzewska G (2005). Disturbances of coagulation and fibrinolysis in acute pancreatitis in humans. *Gastroenterologia Polska* 12(1):67-71
24. Skrobisz K, Piotrowicz G, Naumczyk P, Sabisz A, Markiet K, Studniarek M, Szurowska E. Resting-state fMRI in patients with non-specific digestive tract diseases. Preliminary report. (2011). DOI: 10.1594/ecr2013/C-2329. Conference: The European Congress of Radiology (ECR) At: Vienna
25. Rudnik A, Piotrowicz G. (2014). Cognitive functioning of patients with irritable bowel syndrome and functional dyspepsia.. *Acta Neuropsychologica* 12(4).DOI: 10.5604/17307503.1138847
26. Piotrowicz G, Kowerzanow J, Kaszubowski M, Szurowska E. (2016). Tu1960 Crohn's Disease Activity Evaluation Based on Imaging Studies and Biomarkers. *Gastroenterology* 150(4):S991. DOI: 10.1016/S0016-5085(16)33353-4
27. Piotrowicz G . Kowerzanow J . Banaszkiewicz P, Babicki A, Kot J, . Rydzewska G.(2017). P576 Could the hyperbaric oxygen therapy be an effective adjuvant therapy for fistulising Crohn's disease?. *Journal of Crohns and Colitis* 11(suppl_1):S373-S374.DOI: 10.1093/ecco-jcc/jjx002.700
28. Piotrowicz G . Kowerzanow J . Banaszkiewicz P, Babicki A, Kot J, . Rydzewska G. Could the Hyperbaric Oxygen Therapy be an Effective Adjuvant Therapy for Fistulising Crohn's Disease? (2017). *Gastroenterology* 152(5):S409-S410.DOI: 10.1016/S0016-5085(17)31599-8
29. Piotrowicz G, Klufczyńska A, Kowerzanow J, Banaszkiewicz P, Rydzewska G. Crohn's disease activity evaluation based on imaging studies and biomarkers. March 2018. *Gastroenterology & Hepatology: Open Access* 9 (2) .DOI: 10.15406/ghoa.2018.09.00292
30. Rudnik A, Piotrowicz G, Basińska M A, Anna, Vahid R, Rydzewska G.(2019). P647 A pilot study: The importance of cognitive flexibility and flexibility in coping with stress for the quality of life in inflammatory bowel disease patients during biological therapy. *Journal of Crohn s and Colitis* 13(Supplement_1):S442-S442.DOI: 10.1093/ecco-jcc/jjy222.771
31. Rudnik A, Piotrowicz G, Piotrowicz A, Bidzan M, Rydzewska G. (2022). N14 Who can do it, if not me? - Identification of biopsychosocial predictors for the quality of life, satisfaction with life, and acceptance of the gastrointestinal disease. *Journal of Crohn s and Colitis* 16(Supplement_1):i623-i623. DOI: 10.1093/ecco-jcc/jjab232.856
32. Piotrowicz G, Antolak A, Gąsiorowska D, Dorosz L, Piotrowicz A (2022) Hematochezia in a patient with COVID-19: A case report. *J Med Case Rep Case Series* 3(04): <https://doi.org/10.38207/JMCRCS/2022/APR03040126>
33. Gąsiorowska D, Piotrowicz G, Rydzewska G. (2021). Small Intestine Adenocarcinoma in a Patient with Anemia. *Clin Oncol.* 2021; 6: 1789.

34. Piotrowicz G, Piotrowicz A, Śmigielski M, Banaszkiewicz P. (2021). Pokrzywka przewlekła jako powikłanie po COVID-19 u pacjentki z chorobą Leśniowskiego-Crohna. Chronic urticaria as a complication after COVID-19 in a patient with Crohn's disease GASTROENTEROGIA PRAKTYCZNA, 4/2021