

# Jacek W Dadan

## List of Publications by Year in descending order

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Version: 2024-02-01

56

papers

806

citations

471509

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610901

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g-index

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all docs

63

docs citations

63

times ranked

1420

citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Review The diagnostics of colorectal cancer. <i>Wspolczesna Onkologia</i> , 2014, 1, 1-6.   | 1.4 | 57        |
| 2  | The role of CD36 receptor in the pathogenesis of atherosclerosis. <i>Advances in Clinical and Experimental Medicine</i> , 2017, 26, 717-722.  | 1.4 | 44        |
| 3  | Metabolic Syndrome is Associated with Ceramide Accumulation in Visceral Adipose Tissue of Women with Morbid Obesity. <i>Obesity</i> , 2019, 27, 444-453.  | 3.0 | 35        |
| 4  | Ticlopidine prevents renal disease progression in rats with reduced renal mass. <i>Kidney International</i> , 1990, 37, 934-942.  | 5.2 | 33        |
| 5  | Impact of laparoscopic sleeve gastrectomy on body mass index, ghrelin, insulin and lipid levels in 100 obese patients. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2012, 4, 251-259.  | 0.7 | 30        |
| 6  | Saliva of obese patients – is it different?. <i>Postepy Higieny I Medycyny Doswiadczałnej</i> , 2015, 69, 1190-1195.  | 0.1 | 28        |
| 7  | The Influence of Laparoscopic Sleeve Gastrectomy on Metabolic Syndrome Parameters in Obese Patients in Own Material. <i>Obesity Surgery</i> , 2012, 22, 13-22.  | 2.1 | 27        |
| 8  | A Longitudinal Study of the Antioxidant Barrier and Oxidative Stress in Morbidly Obese Patients after Bariatric Surgery. Does the Metabolic Syndrome Affect the Redox Homeostasis of Obese People?. <i>Journal of Clinical Medicine</i> , 2020, 9, 976. | 2.4 | 27        |
| 9  | Variation in blood levels of hormones in obese patients following weight reduction induced by endoscopic and surgical bariatric therapies. <i>Cytokine</i> , 2016, 77, 56-62.   | 3.2 | 25        |
| 10 | “Gear mechanism” of bariatric interventions revealed by untargeted metabolomics. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 151, 219-226.   | 2.8 | 25        |
| 11 | Different surgical approaches in laparoscopic sleeve gastrectomy and their influence on metabolic syndrome. <i>Medicine (United States)</i> , 2018, 97, e9699.  | 1.0 | 22        |
| 12 | The Impact of Hypertension and Metabolic Syndrome on Nitrosative Stress and Glutathione Metabolism in Patients with Morbid Obesity. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-10.  | 4.0 | 22        |
| 13 | Bariatric Surgery Normalizes Protein Glycation and Nitrosative Stress in Morbidly Obese Patients. <i>Antioxidants</i> , 2020, 9, 1087.  | 5.1 | 20        |
| 14 | The impact of bariatric surgery on nutritional status of patients. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2015, 1, 115-124.  | 0.7 | 19        |
| 15 | Impact of Weight Loss on the Total Antioxidant/Oxidant Potential in Patients with Morbid Obesity – A Longitudinal Study. <i>Antioxidants</i> , 2020, 9, 376.  | 5.1 | 19        |
| 16 | The influence of laparoscopic adjustable gastric banding and laparoscopic sleeve gastrectomy on weight loss, plasma ghrelin, insulin, glucose and lipids. <i>Folia Histochemica Et Cytobiologica</i> , 2012, 50, 292-303.                               | 1.5 | 19        |
| 17 | Assessment of dietary habits, nutritional status and blood biochemical parameters in patients prepared for bariatric surgery: a preliminary study. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2012, 3, 156-165.                              | 0.7 | 18        |
| 18 | In-and-Out Molecular Changes Linked to the Type 2 Diabetes Remission after Bariatric Surgery: An Influence of Gut Microbes on Mitochondria Metabolism. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3744.                             | 4.1 | 18        |

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|----|--|-----|-----------|
| 19 | Effects of age and gender on the redox homeostasis of morbidly obese people. <i>Free Radical Biology and Medicine</i> , 2021, 175, 108-120.  | 2.9 | 17        |
| 20 | A Comparison of Two Approaches to Laparoscopic Adrenalectomy: Lateral Transperitoneal Versus Posterior Retroperitoneal Approach. <i>Advances in Clinical and Experimental Medicine</i> , 2016, 25, 829-835.                                | 1.4 | 15        |
| 21 | Antioxidant Barrier and Oxidative Damage to Proteins, Lipids, and DNA/RNA in Adrenal Tumor Patients. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-19.  | 4.0 | 14        |
| 22 | The inflammatory reaction during chronic venous disease of lower limbs.. <i>Folia Histochemica Et Cytobiologica</i> , 2009, 47, 185-9.   | 1.5 | 14        |
| 23 | Does previous abdominal surgery affect the course and outcomes of laparoscopic bariatric surgery?. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 997-1004.   | 1.2 | 13        |
| 24 | Laparoscopic adrenalectomy: lateral transperitoneal versus posterior retroperitoneal approach â€“ prospective randomized trial. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2019, 14, 160-169.                                   | 0.7 | 13        |
| 25 | Lysosomal exoglycosidases in serum and urine of patients with pancreatic adenocarcinoma.. <i>Folia Histochemica Et Cytobiologica</i> , 2010, 48, 351-7.  | 1.5 | 13        |
| 26 | Complications after laparoscopic gastric banding in own material. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2012, 3, 166-174.  | 0.7 | 12        |
| 27 | Effect of BMI on quality of life and depression levels after bariatric surgery. <i>Advances in Clinical and Experimental Medicine</i> , 2017, 26, 491-496.   | 1.4 | 11        |
| 28 | The activity of gastric ghrelin positive cells in obese patients treated surgically.. <i>Folia Histochemica Et Cytobiologica</i> , 2009, 47, 307-13.   | 1.5 | 11        |
| 29 | Nutritional optic neuropathy following bariatric surgery. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2014, 4, 662-666.  | 0.7 | 10        |
| 30 | Mesenteric lymphadenitis caused by <i>Yersinia enterocolitica</i> . <i>Przeglad Gastroenterologiczny</i> , 2015, 2, 118-121.   | 0.7 | 10        |
| 31 | Laparoscopic sleeve gastrectomy: a study of efficiency in treatment of metabolic syndrome components, comorbidities and influence on certain biochemical markers. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2020, 15, 136-147. | 0.7 | 10        |
| 32 | Quality of life evaluation after selected bariatric procedures using the Bariatric Analysis and Reporting Outcome System. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2010, 3, 93-99.  | 0.7 | 9         |
| 33 | Videoscopic adrenalectomy â€“ when does retroperitoneal seem better?. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2014, 2, 226-233.  | 0.7 | 9         |
| 34 | Innovative solutions in bariatric surgery. <i>Gland Surgery</i> , 2016, 5, 529-536.  | 1.1 | 9         |
| 35 | Effector and memory CD4+ and CD8+ T cells in the chronic infection process.. <i>Folia Histochemica Et Cytobiologica</i> , 2009, 46, 413-7.   | 1.5 | 9         |
| 36 | A journey into the past--the history of thyroid surgery. <i>WiadomoÅci Lekarskie</i> , 2008, 61, 88-92.  | 0.3 | 9         |

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|----|---|-----|-----------|
| 37 | The activity of serum beta-galactosidase in colon cancer patients with a history of alcohol and nicotine dependence: preliminary data. Postepy Higieny i Medycyny Doswiadczałnej, 2013, 67, 896-900.              | 0.1 | 8         |
| 38 | Skin Substitute Preparation Method Induces Immunomodulatory Changes in Co-Incubated Cells through Collagen Modification. Pharmaceutics, 2021, 13, 2164.   | 4.5 | 8         |
| 39 | Esophageal pH and impedance reflux parameters in relation to body mass index, obesity related hormones and bariatric procedures. Polish Archives of Internal Medicine, 2018, 128, 594-603.                        | 0.4 | 7         |
| 40 | Neuroendocrine tumors of the pancreas. Wiadomości Lekarskie, 2008, 61, 43-7.  | 0.3 | 6         |
| 41 | Gender-related metabolic outcomes of laparoscopic sleeve gastrectomy in 6-month follow-up. Wideochirurgia i Inne Techniki Maloinwazyjne, 2020, 15, 148-156.   | 0.7 | 5         |
| 42 | Estimation of gastric ghrelin-positive cells activity in hyperthyroid rats.. Folia Histochemica Et Cytobiologica, 2009, 46, 511-7.  | 1.5 | 5         |
| 43 | Lysosomal exoglycosidases and cathepsin D in colon adenocarcinoma. Polish Archives of Internal Medicine, 2012, 122, 551-556.  | 0.4 | 5         |
| 44 | Cross-Talk Between Nitrosative Stress, Inflammation and Hypoxia-Inducible Factor in Patients with Adrenal Masses. Journal of Inflammation Research, 2021, Volume 14, 6317-6330.                                   | 3.5 | 5         |
| 45 | Gastric band migration following laparoscopic adjustable gastric banding (LAGB): two cases of endoscopic management using a gastric band cutter. Wideochirurgia i Inne Techniki Maloinwazyjne, 2012, 2, 114-117.  | 0.7 | 4         |
| 46 | Effectiveness of bariatric procedures based on selected laboratory parameters of patients from rural areas in Polish population. Advances in Clinical and Experimental Medicine, 2017, 26, 679-686.               | 1.4 | 4         |
| 47 | The impact of laparoscopic adrenalectomy on renal function. Results of a prospective randomised clinical trial. Endokrynologia Polska, 2019, 70, 409-416.   | 1.0 | 4         |
| 48 | The Assessment of the Influence of the Method for Obtaining Hemostasis on the Occurrence of Postoperative Complications after Thyroid Surgery. Advances in Clinical and Experimental Medicine, 2015, 24, 275-278. | 1.4 | 3         |
| 49 | Role of interleukin-6 on RANKL-RANK/osteoprotegerin system in hypothyroid ovariectomized mice.. Folia Histochemica Et Cytobiologica, 2011, 48, 549-54.  | 1.5 | 3         |
| 50 | Gastric band migration to gastrointestinal lumen and possibilities of its surgical treatment. Advances in Clinical and Experimental Medicine, 2018, 28, 104-107.  | 1.4 | 3         |
| 51 | Lysosomal exoglycosidases and cathepsin D in colon adenocarcinoma., 2012, 122, 551-6.   |     | 3         |
| 52 | Training in intraoperative neuromonitoring of recurrent laryngeal nerves reduces the risk of their injury during thyroid surgery. Archives of Medical Science, 2021, 17, 1294-1302.                               | 0.9 | 2         |
| 53 | Evaluation of the memory CD4+ and CD8+ T cells homeostasis during chronic venous disease of lower limbs.. Folia Histochemica Et Cytobiologica, 2010, 47, 471-7.   | 1.5 | 2         |
| 54 | Isoenzymes A and B of N-acetyl- $\beta$ -D-hexosaminidase in tissue of colon cancer. Przeglad Gastroenterologiczny, 2012, 6, 374-378.   | 0.7 | 1         |

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|----|---|-----|-----------|
| 55 | Markers of metastatic colorectal cancer. Przeglad Gastroenterologiczny, 2020, 15, 94-97.  | 0.7 | 1         |
| 56 | Laparoscopic transperitoneal adrenalectomy v.s. posterior retroperitoneal adrenalectomy in the aspect of complete blood count. Polski Przeglad Chirurgiczny, 2019, 91, 17-21. | 0.4 | 0         |