

# Michał, Kukla

## List of Publications by Year in descending order

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Version: 2024-02-01

72  
papers

1,350  
citations

394421

19  
h-index

395702

33  
g-index

74  
all docs

74  
docs citations

74  
times ranked

2312  
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum chemerin and vaspin in non-alcoholic fatty liver disease. <i>Scandinavian Journal of Gastroenterology</i> , 2010, 45, 235-242.	1.5	96
2	COVID-19, MERS and SARS with Concomitant Liver Injury—Systematic Review of the Existing Literature. <i>Journal of Clinical Medicine</i> , 2020, 9, 1420.	2.4	83
3	Potential Role of Leptin, Adiponectin and Three Novel Adipokines—Visfatin, Chemerin and Vaspin—in Chronic Hepatitis. <i>Molecular Medicine</i> , 2011, 17, 1397-1410.	4.4	82
4	Serum adipokines in inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , 2014, 20, 6912.	3.3	63
5	Short-term exposure to 50%Hz ELF-EMF alters the cisplatin-induced oxidative response in AT478 murine squamous cell carcinoma cells. <i>Bioelectromagnetics</i> , 2012, 33, 641-651.	1.6	57
6	From the stomach to other organs: <i>Helicobacter pylori</i> and the liver. <i>World Journal of Hepatology</i> , 2015, 7, 2136.	2.0	56
7	The Impact of Coffee and Its Selected Bioactive Compounds on the Development and Progression of Colorectal Cancer In Vivo and In Vitro. <i>Molecules</i> , 2018, 23, 3309.	3.8	55
8	Small intestinal bacterial overgrowth and nonalcoholic fatty liver disease. <i>Clinical and Experimental Hepatology</i> , 2019, 5, 1-10.	1.3	53
9	Visfatin affects redox adaptative responses and proliferation in Me45 human malignant melanoma cells: An in vitro study. <i>Oncology Reports</i> , 2013, 29, 771-778.	2.6	48
10	Natural History of Nonalcoholic Fatty Liver Disease: Implications for Clinical Practice and an Individualized Approach. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2020, 2020, 1-10.	1.9	40
11	Effects of ghrelin, leptin and melatonin on the levels of reactive oxygen species, antioxidant enzyme activity and viability of the HCT 116 human colorectal carcinoma cell line. <i>Molecular Medicine Reports</i> , 2015, 12, 2275-2282.	2.4	38
12	Liver visfatin expression in morbidly obese patients with nonalcoholic fatty liver disease undergoing bariatric surgery. <i>Polish Journal of Pathology</i> , 2010, 61, 147-53.	0.3	37
13	Significance of selected antioxidant enzymes in cancer cell progression. <i>Polish Journal of Pathology</i> , 2014, 3, 167-175.	0.3	31
14	Circulating Levels of Omentin, Leptin, VEGF, and HGF and Their Clinical Relevance with PSA Marker in Prostate Cancer. <i>Disease Markers</i> , 2018, 2018, 1-9.	1.3	30
15	Angiogenesis: a phenomenon which aggravates chronic liver disease progression. <i>Hepatology International</i> , 2013, 7, 4-12.	4.2	28
16	Hepatocellular Carcinoma in Non-Alcoholic Fatty Liver Disease: From Epidemiology to Diagnostic Approach. <i>Cancers</i> , 2021, 13, 5844.	3.7	27
17	Angiogenesis in chronic hepatitis C is associated with inflammatory activity grade and fibrosis stage. <i>Pathology Research and Practice</i> , 2009, 205, 758-764.	2.3	24
18	Hepatic angiogenesis and fibrosis are common features in morbidly obese patients. <i>Hepatology International</i> , 2013, 7, 233-240.	4.2	23

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19	Influence of an Extremely Low Frequency Magnetic Field (ELF-EMF) on Antioxidative Vitamin E Properties in AT478 Murine Squamous Cell Carcinoma Culture In Vitro. <i>International Journal of Toxicology</i> , 2010, 29, 221-230.	1.2	22
20	The role of metabolic disorders in the pathogenesis of intrahepatic cholestasis of pregnancy. <i>Clinical and Experimental Hepatology</i> , 2018, 4, 217-223.	1.3	21
21	Anti-inflammatory adipokines: chemerin, vaspin, omentin concentrations and SARS-CoV-2 outcomes. <i>Scientific Reports</i> , 2021, 11, 21514.	3.3	21
22	The Comparison of Scoring Scales for Liver Biopsy Assessment in Morbidly Obese Patients Undergoing Bariatric Surgery. <i>Obesity Surgery</i> , 2005, 15, 1309-1314.	2.1	20
23	Guidelines for Clostridium difficile infection in adults. <i>Przegląd Gastroenterologiczny</i> , 2020, 15, 1-21.	0.7	20
24	Diagnostic Significance of Serum Galectin-3 in Hospitalized Patients with COVID-19 – A Preliminary Study. <i>Biomolecules</i> , 2021, 11, 1136.	4.0	19
25	Serum FGF21 and RBP4 levels in patients with chronic hepatitis C. <i>Scandinavian Journal of Gastroenterology</i> , 2012, 47, 1037-1047.	1.5	17
26	Evaluation of metformin therapy using controlled attenuation parameter and transient elastography in patients with non-alcoholic fatty liver disease. <i>Pharmacological Reports</i> , 2019, 71, 183-188.	3.3	17
27	Association between hepatic angiogenesis and serum adipokine profile in non-obese chronic hepatitis C patients. <i>Polish Journal of Pathology</i> , 2011, 62, 218-28.	0.3	17
28	Hepatic Chemerin and Chemokine-Like Receptor 1 Expression in Patients with Chronic Hepatitis C. <i>BioMed Research International</i> , 2014, 2014, 1-12.	1.9	16
29	Hepatic chemerin mRNA in morbidly obese patients with nonalcoholic fatty liver disease. <i>Polish Journal of Pathology</i> , 2017, 2, 117-127.	0.3	16
30	Serum visfatin and vaspin levels in hepatocellular carcinoma (HCC). <i>PLoS ONE</i> , 2020, 15, e0227459.	2.5	16
31	Non-alcoholic fatty liver disease – a procoagulant condition?. <i>Croatian Medical Journal</i> , 2021, 62, 25-33.	0.7	15
32	Serum vaspin may be a good indicator of fibrosis in chronic hepatitis C and is not altered by antiviral therapy. <i>Polish Journal of Pathology</i> , 2012, 4, 213-220.	0.3	14
33	The influence of high-fat, high-sugar diet and bariatric surgery on HSP70 and HSP90 plasma and liver concentrations in diet-induced obese rats. <i>Cell Stress and Chaperones</i> , 2019, 24, 427-439.	2.9	13
34	Liver Injury in Patients with COVID-19 without Underlying Liver Disease. <i>Journal of Clinical Medicine</i> , 2022, 11, 308.	2.4	13
35	Review article Insulin resistance and its consequences in chronic hepatitis C. <i>Clinical and Experimental Hepatology</i> , 2015, 1, 17-29.	1.3	12
36	Fetuin-A Deficiency but Not Pentraxin 3, FGF-21, or Irisin, Predisposes to More Serious COVID-19 Course. <i>Biomolecules</i> , 2021, 11, 1422.	4.0	12

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37	Prognostic usefulness of serum myostatin in advanced chronic liver disease: its relation to gender and correlation with inflammatory status. <i>Journal of Physiology and Pharmacology</i> , 2019, 70, .	1.1	11
38	Digestive enzymes activity in subsequent generations of <i>Cameraria ohridella</i> larvae harvested from horse chestnut trees after treatment with imidacloprid. <i>Pesticide Biochemistry and Physiology</i> , 2013, 105, 5-12.	3.6	10
39	Omentin serum concentration and hepatic expression in chronic hepatitis C patients – together or apart?. <i>Polish Journal of Pathology</i> , 2015, 3, 231-238.	0.3	10
40	The adipokine vaspin reduces apoptosis in human hepatocellular carcinoma (Hep-3B) cells, associated with lower levels of NO and superoxide anion. <i>BMC Pharmacology &amp; Toxicology</i> , 2019, 20, 58.	2.4	10
41	Irisin in Liver Cirrhosis. <i>Journal of Clinical Medicine</i> , 2020, 9, 3158.	2.4	10
42	Frailty in Nonalcoholic Fatty Liver Cirrhosis: A Comparison with Alcoholic Cirrhosis, Risk Patterns, and Impact on Prognosis. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2021, 2021, 1-10.	1.9	10
43	Association between liver steatosis and angiogenesis in chronic hepatitis C. <i>Polish Journal of Pathology</i> , 2010, 61, 154-60.	0.3	10
44	sPECAM-1 and sVCAM-1: role in pathogenesis and diagnosis of chronic hepatitis C and association with response to antiviral therapy. <i>Therapeutic Advances in Gastroenterology</i> , 2009, 2, 79-90.	3.2	9
45	Long-term Effect of Ileal Transposition on Adipokine Serum Level in Zucker (Orl)-Lepr fa Fatty Rats. <i>Obesity Surgery</i> , 2015, 25, 1848-1857.	2.1	9
46	Hepatocyte growth factor and epidermal growth factor activity during later stages of rat liver regeneration upon interferon $\hat{\pm}$ 2b influence. <i>Clinical and Experimental Hepatology</i> , 2017, 1, 9-15.	1.3	8
47	Underrated enemy – from nonalcoholic fatty liver disease to cancers of the gastrointestinal tract. <i>Clinical and Experimental Hepatology</i> , 2018, 4, 55-71.	1.3	8
48	Alteration of carbohydrates metabolism and midgut glucose absorption in <i>Gromphadorhina portentosa</i> after subchronic exposure to imidacloprid and fenitrothion. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2012, 47, 1644-1651.	1.7	7
49	Serum vaspin concentrations in girls with anorexia nervosa. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2016, 29, 681-6.	0.9	7
50	Mucosal miR-3677 is over-expressed in cirrhotic patients with gastric antral vascular ectasia (GAVE). <i>Scandinavian Journal of Gastroenterology</i> , 2018, 53, 1503-1508.	1.5	7
51	Serum omentin and vaspin levels in cirrhotic patients with and without portal vein thrombosis. <i>World Journal of Gastroenterology</i> , 2017, 23, 2613.	3.3	6
52	Efficacy, Safety, and Quality of Treatment Satisfaction of Premixed Human and Analogue Insulin Regimens in a Large Cohort of Type 2 Diabetic Patients: PROGENS BENEFIT Observational Study. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-7.	1.5	6
53	FibroScan-AST Score Predicts 30-Day Mortality or Need for Mechanical Ventilation among Patients Hospitalized with COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 4355.	2.4	5
54	Ileal Transposition (IT) Surgery Changing the Ultrastructure of the Transposed Segment as well as Jejunum. <i>Histomorphometric and Electron Microscopy Analysis. Obesity Surgery</i> , 2018, 28, 1232-1239.	2.1	4

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55	Serum concentrations of selected adipokines in virus-related liver cirrhosis and hepatocellular carcinoma. <i>Clinical and Experimental Hepatology</i> , 2020, 6, 235-242.	1.3	4
56	Serum Levels of Visfatin, Omentin and Irisin in Patients with End-Stage Lung Disease Before and After Lung Transplantation. <i>Annals of Transplantation</i> , 2017, 22, 761-768.	0.9	4
57	Evaluation of the frequency of ADIPOQ c.45 T>G and ADIPOQ c.276 G>T polymorphisms in adiponectin coding gene in girls with anorexia nervosa. <i>Endokrynologia Polska</i> , 2021, 72, 520-528.	1.0	3
58	Vaspin mRNA levels in the liver of morbidly obese women with nonalcoholic fatty liver disease. <i>Polish Journal of Pathology</i> , 2017, 2, 128-137.	0.3	2
59	Diabetes-Related Knowledge of Polish National Mountain Leaders. <i>High Altitude Medicine and Biology</i> , 2018, 19, 237-243.	0.9	2
60	Visfatin serum concentration and hepatic mRNA expression in chronic hepatitis C. <i>Clinical and Experimental Hepatology</i> , 2019, 5, 147-154.	1.3	2
61	The influence of high fat diet on plasma incretins and insulin concentrations in Sprague-Dawley rats with diet-induced obesity and glucose intolerance undergoing ileal transposition. <i>Peptides</i> , 2019, 115, 75-84.	2.4	2
62	Effect of ursodeoxycholic acid therapy due to pregnant intrahepatic cholestasis on chemerin and irisin levels. <i>Dermatologic Therapy</i> , 2020, 33, e13272.	1.7	2
63	Influence of ursodeoxycholic acid therapy on levels of fibroblast growth factor 21, adiponectin and biochemical parameters in intrahepatic cholestasis of pregnancy. <i>Clinical and Experimental Hepatology</i> , 2021, 7, 13-24.	1.3	2
64	Ileal transposition helps to regulate plasma hepatokine levels in obese Zucker (CrI:ZUC(ORL)-Lep <sup>ra</sup> ) rats. <i>Scientific Reports</i> , 2021, 11, 7774.	3.3	2
65	Predictive Role of Admission Venous Lactate Level in Patients with Upper Gastrointestinal Bleeding: A Prospective Observational Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 335.	2.4	2
66	Steatosis influences hepatocytes proliferative potential in chronic hepatitis C patients. <i>Polish Journal of Pathology</i> , 2018, 69, 388-394.	0.3	1
67	Effect of Ileal Transposition (IT) on Angiopoietin-Like Protein-8 (ANGPTL8) and Pentraxin (PTX3) Plasma Level in Sprague-Dawley Rats Fed High-Fat Diet (HFD). <i>International Journal of Endocrinology</i> , 2021, 2021, 1-10.	1.5	1
68	Evaluation of the Frequency of RETN c.62G>A and RETN c.-180C>G Polymorphisms in the Resistin Coding Gene in Girls with Anorexia Nervosa. <i>Endokrynologia Polska</i> , 2021, 72, 529-538.	1.0	1
69	Association of non-alcoholic fatty liver disease with coronary artery calcification progression: a systematic review and meta-analysis. <i>Przegląd Gastroenterologiczny</i> , 2021, 16, 196-206.	0.7	1
70	Pentraxin 3 and atherosclerosis among type 2 diabetic patients. <i>Open Life Sciences</i> , 2017, 12, 92-98.	1.4	0
71	Impact of Type 2 Diabetes Mellitus and Myocardial Perfusion on Long-Term Risk of Heart Failure and All-Cause Mortality following Interventional Treatment of ST-Elevation Myocardial Infarction. <i>Diabetes</i> , 2018, 67, .	0.6	0
72	SIBO – what the general practitioner should know. <i>Pediatrica I Medycyna Rodzinna</i> , 2020, 16, 53-56.	0.1	0