

Ryszard Maciejewski

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

3,138
citations

279778

23
h-index

175241

52
g-index

88
all docs

88
docs citations

88
times ranked

4274
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of HPLC-QQQ-MS/MS and New RP-HPLC-DAD System Utilizing the Chaotropic Effect for Determination of Nicotine and Its Major Metabolites Cotinine, and trans-3- ² -Hydroxycotinine in Human Plasma Samples. <i>Molecules</i> , 2022, 27, 682.	3.8	5
2	Hyperthermic Intraperitoneal Chemotherapy in the Management of Gastric Cancer: A Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 681.	2.6	2
3	The Application of Biological Feedback in the Rehabilitation of Patients after Ischemic Stroke. <i>Sensors</i> , 2022, 22, 1769.	3.8	0
4	Multi-Elemental Analysis of Human Optic Chiasm—A New Perspective to Reveal the Pathomechanism of Nerve Fibers™ Degeneration. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4420.	2.6	3
5	The Role of Zinc and Copper in Platelet Activation and Pathophysiological Thrombus Formation in Patients with Pulmonary Embolism in the Course of SARS-CoV-2 Infection. <i>Biology</i> , 2022, 11, 752.	2.8	3
6	Relationship of Neuropeptide S with Clinical and Metabolic Parameters of Patients during Rehabilitation Therapy for Schizophrenia. <i>Brain Sciences</i> , 2022, 12, 768.	2.3	2
7	Advances in osteosynthesis - a basic overview of modern fixation materials. <i>Journal of Education, Health and Sport</i> , 2022, 12, 416-428.	0.1	1
8	PD-L1 Expression Correlated with p53 Expression in Pediatric Glioblastoma Multiforme. <i>Brain Sciences</i> , 2021, 11, 262.	2.3	5
9	Status of CHEK2 and p53 in patients with early-onset and conventional gastric cancer. <i>Oncology Letters</i> , 2021, 21, 348.	1.8	3
10	Pedagogical methodologies and strategies used in anatomy education: a scoping review. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
11	Antioxidants: Classification, Natural Sources, Activity/Capacity Measurements, and Usefulness for the Synthesis of Nanoparticles. <i>Materials</i> , 2021, 14, 4135.	2.9	120
12	A Systematic Review of the Cyclooxygenase-2 (COX-2) Expression in Rectal Cancer Patients Treated with Preoperative Radiotherapy or Radiochemotherapy. <i>Journal of Clinical Medicine</i> , 2021, 10, 4443.	2.4	3
13	Autism spectrum disorder: Trace elements imbalances and the pathogenesis and severity of autistic symptoms. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 129, 117-132.	6.1	40
14	COVID-19 in the autopsy room—requirements, safety, recommendations and pathological findings. <i>Forensic Science, Medicine, and Pathology</i> , 2021, 17, 101-113.	1.4	23
15	<i>Helicobacter pylori</i> Virulence Factors—Mechanisms of Bacterial Pathogenicity in the Gastric Microenvironment. <i>Cells</i> , 2021, 10, 27.	4.1	159
16	The effect of thermal stresses on the functional properties of various dental composites. <i>Tribology International</i> , 2020, 152, 106509.	5.9	14
17	High-Throughput Sequencing of Gastric Cancer Patients: Unravelling Genetic Predispositions Towards an Early-Onset Subtype. <i>Cancers</i> , 2020, 12, 1981.	3.7	18
18	Beyond the Mind—Serum Trace Element Levels in Schizophrenic Patients: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9566.	4.1	14

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19	Short-Term Effects of Arthroscopic Microfracturation of Knee Chondral Defects in Osteoarthritis. Applied Sciences (Switzerland), 2020, 10, 8312.	2.5	18
20	<p>Infiltrating Treg and Th17 Cells of the Prostate Hypertrophy Gland Associated with Propionibacterium Acnes Infection</p>. Research and Reports in Urology, 2020, Volume 12, 593-597.	1.0	4
21	Neuroanatomical Changes in Leberâ€™s Hereditary Optic Neuropathy: Clinical Application of 7T MRI Submillimeter Morphometry. Brain Sciences, 2020, 10, 359.	2.3	12
22	Gastric Cancer: Epidemiology, Risk Factors, Classification, Genomic Characteristics and Treatment Strategies. International Journal of Molecular Sciences, 2020, 21, 4012.	4.1	639
23	COVID-19: Specific and Non-Specific Clinical Manifestations and Symptoms: The Current State of Knowledge. Journal of Clinical Medicine, 2020, 9, 1753.	2.4	280
24	The function of miR-200 family in oxidative stress response evoked in cancer chemotherapy and radiotherapy. Biomedicine and Pharmacotherapy, 2020, 125, 110037.	5.6	24
25	Magnesium, Calcium, Potassium, Sodium, Phosphorus, Selenium, Zinc, and Chromium Levels in Alcohol Use Disorder: A Review. Journal of Clinical Medicine, 2020, 9, 1901.	2.4	49
26	Micro RNA Molecules as Modulators of Treatment Resistance, Immune Checkpoints Controllers and Sensitive Biomarkers in Glioblastoma Multiforme. International Journal of Molecular Sciences, 2020, 21, 1507.	4.1	17
27	Recent Trends of microRNA Significance in Pediatric Population Glioblastoma and Current Knowledge of Micro RNA Function in Glioblastoma Multiforme. International Journal of Molecular Sciences, 2020, 21, 3046.	4.1	17
28	The Evaluation of Optic Nerves Using 7 Tesla â€™ Silentâ€™ Zero Echo Time Imaging in Patients with Leberâ€™s Hereditary Optic Neuropathy with or without Idebenone Treatment. Journal of Clinical Medicine, 2020, 9, 1112.	2.4	10
29	Expression of cyclooxygenaseâ€™2 and mucin 1 in colorectal cancer. Molecular and Clinical Oncology, 2020, 13, 1-1.	1.0	4
30	Awareness of gastrointestinal tract malignancies among the population of Lublin province (Eastern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 469-475.	1.0	1
31	The assessment of lenticulostriate arteries originating from middle cerebral artery using ultra high-field magnetic resonance time-of-flight angiography. Journal of Clinical Neuroscience, 2019, 68, 262-265.	1.5	6
32	Ethanol extracts of Allium sp. regulate cyclooxygenase-2 and E-cadherin expression in gastric cancer MKN74 cell line and enhance doxorubicin toxicity. Food and Nutrition Research, 2019, 63, .	2.6	5
33	Comparison of Diagnostic Accuracy of Physical Examination and MRI in the Most Common Knee Injuries. Applied Sciences (Switzerland), 2019, 9, 4102.	2.5	24
34	CD44, TGM2 and EpCAM as novel plasma markers in endometrial cancer diagnosis. BMC Cancer, 2019, 19, 401.	2.6	21
35	Interactions between microRNA-200 family and Sestrin proteins in endometrial cancer cell lines and their significance to anoikis. Molecular and Cellular Biochemistry, 2019, 459, 21-34.	3.1	18
36	Increased Aluminum Content in Certain Brain Structures is Correlated with Higher Silicon Concentration in Alcoholic Use Disorder. Molecules, 2019, 24, 1721.	3.8	26

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37	Analysis of Trace Elements in Human Brain: Its Aim, Methods, and Concentration Levels. <i>Frontiers in Chemistry</i> , 2019, 7, 115.	3.6	63
38	Serum iron, Magnesium, Copper, and Manganese Levels in Alcoholism: A Systematic Review. <i>Molecules</i> , 2019, 24, 1361.	3.8	57
39	<p>State of the art for gastric signet ring cell carcinoma: from classification, prognosis, and genomic characteristics to specified treatments<p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 2151-2161.	1.9	47
40	Influence of the Type of Delivery, Use of Oxytocin, and Maternal Age on <i>POU5F1</i> Gene Expression in Stem Cells Derived from Whartonâ€™s Jelly within the Umbilical Cord. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-8.	4.0	6
41	Microbiological evaluation of 10 commercial probiotic products available in Poland. <i>Current Issues in Pharmacy and Medical Sciences</i> , 2019, 32, 121-124.	0.4	9
42	The role of collagen in co-cultures of human normal corneal and conjunctival cells. <i>Ophthalmology Journal</i> , 2019, 4, 77-85.	0.1	0
43	Awareness of hepatic arterial variants is required in surgical oncology decision making strategy: Case report and review of literature. <i>Oncology Letters</i> , 2018, 15, 6251-6256.	1.8	9
44	Central scotoma in tobacco-alcohol toxic optic neuropathy measured with semi-automated kinetic perimetry. <i>Cutaneous and Ocular Toxicology</i> , 2018, 37, 319-323.	1.3	2
45	Paracrine Interactions between the Conjunctival and Corneal Epithelial Cells Regulate Microenvironmental Homeostasis during Artificially Induced Inflammation. <i>Current Eye Research</i> , 2018, 43, 611-620.	1.5	0
46	A guide for endometrial cancer cell lines functional assays using the measurements of electronic impedance. <i>Cytotechnology</i> , 2018, 70, 339-350.	1.6	25
47	Oxidative stress in cerebral small vessel disease. Role of reactive species. <i>Free Radical Research</i> , 2018, 52, 1-13.	3.3	61
48	Madelung’s disease – progressive, excessive, and symmetrical deposition of adipose tissue in the subcutaneous layer: case report and literature review. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2018, Volume 11, 819-825.	2.4	26
49	Metamorphopsia Score and Central Visual Field Outcomes in Diabetic Cystoid Macular Edema. <i>BioMed Research International</i> , 2018, 2018, 1-10.	1.9	9
50	Analysis of Visual Field Defects Obtained with Semiautomated Kinetic Perimetry in Patients with Leber Hereditary Optic Neuropathy. <i>Journal of Ophthalmology</i> , 2018, 2018, 1-7.	1.3	2
51	Gastric cancer: epidemiology, prevention, classification, and treatment. <i>Cancer Management and Research</i> , 2018, Volume 10, 239-248.	1.9	745
52	The Pattern of Signatures in Gastric Cancer Prognosis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1658.	4.1	57
53	Neural stem cell therapy" Brief review. <i>Clinical Neurology and Neurosurgery</i> , 2018, 173, 8-14.	1.4	77
54	<i>Helicobacter pylori</i> associated factors in the development of gastric cancer with special reference to the early-onset subtype. <i>Oncotarget</i> , 2018, 9, 31146-31162.	1.8	40

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55	Reactivity of corneal and conjunctival epithelial cells to lipopolysaccharide (LPS) and/or irradiation with visible light in vitro. <i>Ophthalmology Journal</i> , 2018, 3, 1-7.	0.1	0
56	Usefulness and diagnostic value of the NEMA parameter combined with other selected bedside tests for prediction of difficult intubation. <i>Journal of Clinical Anesthesia</i> , 2017, 37, 132-135.	1.6	5
57	Effects of tryptophan, kynurenine and kynurenic acid exerted on human reconstructed corneal epithelium in vitro. <i>Pharmacological Reports</i> , 2017, 69, 722-729.	3.3	15
58	The society's perception of suicide. <i>Current Problems of Psychiatry</i> , 2017, 18, 95-99.	0.2	0
59	Surgical Management of Traumatic Retinal Detachment with Primary Vitrectomy in Adult Patients. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-4.	1.3	12
60	Outcomes of Vitrectomy in Pediatric Retinal Detachment with Proliferative Vitreoretinopathy. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-6.	1.3	16
61	Moyamoya disease among Polish population: single clinic experience and literature review. <i>Postępy Nauk Medycznych</i> , 2017, 30, .	0.0	1
62	Risk of peritoneal dissemination in stomach cancer. <i>Current Issues in Pharmacy and Medical Sciences</i> , 2017, 30, 184-186.	0.4	0
63	Data on the quality of life after cytoreductive surgery and hyperthermic intraperitoneal chemotherapy for peritoneal malignancies: does it concern patients with gastric cancer?. <i>Current Issues in Pharmacy and Medical Sciences</i> , 2017, 30, 203-206.	0.4	0
64	The presence of kynurenine aminotransferases in the human cornea: Evidence from bioinformatics analysis of gene expression and immunohistochemical staining. <i>Molecular Vision</i> , 2017, 23, 364-371.	1.1	6
65	Molecular alterations in gastric cancer with special reference to the early-onset subtype. <i>World Journal of Gastroenterology</i> , 2016, 22, 2460.	3.3	52
66	Bridging the gap between basic and clinical sciences: A description of a radiological anatomy course. <i>Anatomical Sciences Education</i> , 2016, 9, 295-303.	3.7	14
67	Vancomycin in infusion during vitrectomy in surgical treatment of acute postoperative and posttraumatic endophthalmitis. <i>BMC Infectious Diseases</i> , 2016, 16, 496.	2.9	10
68	In vitro and in vivo activity of miR-92a's Locked Nucleic Acid (LNA)'s Inhibitor against endometrial cancer. <i>BMC Cancer</i> , 2016, 16, 822.	2.6	12
69	Quantification of the Visual Field Loss in Retinitis Pigmentosa Using Semi-Automated Kinetic Perimetry. <i>Current Eye Research</i> , 2016, 41, 993-998.	1.5	12
70	Locked nucleic acid-inhibitor of miR-205 decreases endometrial cancer cells proliferation in vitro and in vivo. <i>Oncotarget</i> , 2016, 7, 73651-73663.	1.8	14
71	Opinion of students of Medical University of Lublin on emergency contraception. <i>Zdrowie Publiczne</i> , 2016, 126, 41-45.	0.1	0
72	Prevention of STI and teenage pregnancies through sex education. <i>Zdrowie Publiczne</i> , 2016, 126, 46-49.	0.1	0

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73	Wide-Field Landers Temporary Keratoprosthesis in Severe Ocular Trauma: Functional and Anatomical Results after One Year. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-6.	1.3	16
74	Bilateral Macular Roth Spots as a Manifestation of Subacute Endocarditis. <i>Case Reports in Ophthalmological Medicine</i> , 2015, 2015, 1-3.	0.5	2
75	Evaluation of Patients' Satisfaction and Quality of Life in Selected Healthcare Institutions in Southern-Eastern Poland. <i>Zdrowie Publiczne</i> , 2015, 124, 183-186.	0.1	1
76	Regulation of the genes involved in neurotransmission in Attention Deficit/Hyperactivity Disorder. <i>Current Issues in Pharmacy and Medical Sciences</i> , 2015, 28, 115-119.	0.4	0
77	Semi-automated kinetic perimetry provides additional information to static automated perimetry in the assessment of the remaining visual field in end-stage glaucoma. <i>Ophthalmic and Physiological Optics</i> , 2015, 35, 147-154.	2.0	4
78	Elevated vitreous body glial fibrillary acidic protein in retinal diseases. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 2181-2186.	1.9	26
79	The human balance system and gender. <i>Acta of Bioengineering and Biomechanics</i> , 2015, 17, 69-74.	0.4	6
80	Assessment of the correlation between gender, age, body mass index and the severity of postoperative pain, nausea and vomiting in patients undergoing laparoscopic cholecystectomy. <i>Polski Merkuriusz Lekarski</i> , 2015, 39, 9-13.	0.3	2
81	Relationship between the area of isopters and Vigabatrin dosage during two years of observation. <i>BMC Ophthalmology</i> , 2014, 14, 56.	1.4	5
82	M-charts as a tool for quantifying metamorphopsia in age-related macular degeneration treated with the bevacizumab injections. <i>BMC Ophthalmology</i> , 2013, 13, 13.	1.4	36
83	Deleterious effects of traditional Chinese medicine preparations on the course of psoriasis—a case report. <i>Annals of Agricultural and Environmental Medicine</i> , 2013, 20, 816-8.	1.0	4
84	Effective Cancer Treatment by Multidisciplinary Teams. <i>Polski Przegląd Chirurgiczny</i> , 2012, 84, 371-6.	0.4	5
85	The COX-2 promoter polymorphism -765 G>C is associated with early-onset, conventional and stump gastric cancers. <i>Modern Pathology</i> , 2008, 21, 685-690.	5.5	36
86	Dimensions of segmental bronchi of pulmonary lower lobes in humans and <i>Cercopithecus aethiops</i> . <i>Annales Universitatis Mariae Curie-Skłodowska Sectio D: Medicina</i> , 2003, 58, 147-50.	0.0	0
87	Neurological symptoms as the result of enlarged dimensions and non-typical course of inferior superficial temporal vein. <i>Folia Morphologica</i> , 2002, 61, 57-60.	0.8	1