

Artur Kowalik

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

1,534
citations

361388

20
h-index

345203

36
g-index

85
all docs

85
docs citations

85
times ranked

3026
citing authors

#	ARTICLE	IF	CITATIONS
1	CXCR4/ACKR3/CXCL12 axis in the lymphatic metastasis of vulvar squamous cell carcinoma. <i>Journal of Clinical Pathology</i> , 2022, 75, 324-332.	2.0	9
2	Incidence of the CHEK2 Germline Mutation and Its Impact on Clinicopathological Features, Treatment Responses, and Disease Course in Patients with Papillary Thyroid Carcinoma. <i>Cancers</i> , 2021, 13, 470.	3.7	6
3	Succinate Dehydrogenase-Deficient Renal Cancer Featuring Fructose-1, 6-Biphosphatase Loss, Pyruvate Kinase M2 Overexpression, and SWI / SNF Chromatin Remodeling Complex Aberrations: A Rare Case Report. <i>Oncologist</i> , 2021, 26, e1652-e1655.	3.7	2
4	Evaluation of Complete Pathological Regression after Neoadjuvant Chemotherapy in Triple-Negative Breast Cancer Patients with BRCA1 Founder Mutation Aided Bayesian A/B Testing Approach. <i>Diagnostics</i> , 2021, 11, 1144.	2.6	2
5	Late-Onset Medullary Thyroid Cancer in a Patient with a Germline RET Codon C634R Mutation. <i>Diagnostics</i> , 2021, 11, 1448.	2.6	1
6	Immune Profiling of Medullary Thyroid Cancer—An Opportunity for Immunotherapy. <i>Genes</i> , 2021, 12, 1534.	2.4	7
7	Circulating Hsa-miR-431-5p as Potential Biomarker for Squamous Cell Vulvar Carcinoma and Its Premalignant Lesions. <i>Diagnostics</i> , 2021, 11, 1706.	2.6	0
8	Hyperinsulinemic Hypoglycemia in Three Generations of a Family with Glucokinase Activating Mutation, c.295T>C (p.Trp99Arg). <i>Genes</i> , 2021, 12, 1566.	2.4	3
9	Inflammatory Proteins HMGA2 and PRTN3 as Drivers of Vulvar Squamous Cell Carcinoma Progression. <i>Cancers</i> , 2021, 13, 27.	3.7	17
10	Colonic Adenocarcinomas Harboring NTRK Fusion Genes. <i>American Journal of Surgical Pathology</i> , 2020, 44, 162-173.	3.7	56
11	Somatic Mutation Profiling in Premalignant Lesions of Vulvar Squamous Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4880.	4.1	13
12	Evaluation of two different mutations in codon 12 of NRAS gene in ulcerated penile mucosal nodular malignant melanoma pT4b of the 90-year-old man in perspective of targeted therapy of NRAS-mutated advanced melanomas. <i>Dermatologic Therapy</i> , 2020, 33, e14115.	1.7	0
13	Colorectal Adenocarcinomas Harboring ALK Fusion Genes. <i>American Journal of Surgical Pathology</i> , 2020, 44, 1224-1234.	3.7	19
14	Graphene Oxide Aerosol Deposition and its Influence on Cancer Cells. Preliminary Results. <i>Materials</i> , 2020, 13, 4464.	2.9	13
15	Genes, pathways and vulvar carcinoma - New insights from next-generation sequencing studies. <i>Gynecologic Oncology</i> , 2020, 158, 498-506.	1.4	15
16	Does the TT Variant of the rs966423 Polymorphism in DIRC3 Affect the Stage and Clinical Course of Papillary Thyroid Cancer?. <i>Cancers</i> , 2020, 12, 423.	3.7	3
17	Histopathology and immunohistochemistry as prognostic factors for poorly differentiated thyroid cancer in a series of Polish patients. <i>PLoS ONE</i> , 2020, 15, e0229264.	2.5	5
18	Papillary Thyroid Cancer in a Struma Ovarii in a 17-Year-Old Nulliparous Patient: A Case Report. <i>Diagnostics</i> , 2020, 10, 45.	2.6	14

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19	Did Introducing a New Category of Thyroid Tumors (Non-invasive Follicular Thyroid Neoplasm with) Tj ETQq1 1 0.784314 rgBT /Overlock Bethesda System for Reporting Thyroid Cytopathology?. <i>Endocrine Pathology</i> , 2020, 31, 143-149.	9.0	7
20	Telomeres and telomerase in oncogenesis (Review). <i>Oncology Letters</i> , 2020, 20, 1015-1027.	1.8	59
21	Title is missing!. , 2020, 15, e0229264.		0
22	Title is missing!. , 2020, 15, e0229264.		0
23	Title is missing!. , 2020, 15, e0229264.		0
24	Title is missing!. , 2020, 15, e0229264.		0
25	Impact of BRAF V600E and TERT Promoter Mutations on Response to Therapy in Papillary Thyroid Cancer. <i>Endocrinology</i> , 2019, 160, 2328-2338.	2.8	22
26	Current Knowledge of Germline Genetic Risk Factors for the Development of Non-Medullary Thyroid Cancer. <i>Genes</i> , 2019, 10, 482.	2.4	62
27	The Influence of Red Meat on Colorectal Cancer Occurrence Is Dependent on the Genetic Polymorphisms of S-Glutathione Transferase Genes. <i>Nutrients</i> , 2019, 11, 1682.	4.1	16
28	Coexisting Germline CHEK2 and Somatic BRAFV600E Mutations in Papillary Thyroid Cancer and Their Association with Clinicopathological Features and Disease Course. <i>Cancers</i> , 2019, 11, 1744.	3.7	21
29	<p>Immunogenicity And Safety Of The 13-Valent Pneumococcal Conjugate Vaccine In Patients With Monoclonal Gammopathy Of Undetermined Significance â€ Relationship With Selected Immune And Clinical Parameters</p>. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 1741-1749.	2.9	9
30	Somatic mutations in BRCA1&2 in 201 unselected ovarian carcinoma samples â€ single institution study. <i>Polish Journal of Pathology</i> , 2019, 70, 115-126.	0.3	9
31	New strategy for the gene mutation identification using surface enhanced Raman spectroscopy (SERS). <i>Biosensors and Bioelectronics</i> , 2019, 132, 326-332.	10.1	40
32	Primary malignant melanoma of esophagus: clinicopathologic characterization of 20 cases including molecular genetic profiling of 15 tumors. <i>Modern Pathology</i> , 2019, 32, 957-966.	5.5	19
33	Surface Enhanced Raman Spectroscopy for DNA Biosensorsâ€™How Far Are We?. <i>Molecules</i> , 2019, 24, 4423.	3.8	62
34	Poorly differentiated thyroid cancer in the context of the revised 2015 American Thyroid Association Guidelines and the Updated American Joint Committee on Cancer/Tumorâ€™Nodeâ€™Metastasis Staging System (eighth edition). <i>Clinical Endocrinology</i> , 2019, 91, 331-339.	2.4	9
35	New Mechanisms of mTOR Pathway Activation in KIT-mutant Malignant GISTs. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2019, 27, 54-58.	1.2	7
36	The influence of the reclassification of NIFTP as an uncertain tumour on risk of malignancy for the diagnostic categories according to the Bethesda system for reporting thyroid cytopathology. <i>Endokrynologia Polska</i> , 2019, 70, 232-236.	1.0	4

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37	SP174 Antibody Lacks Specificity for NRAS Q61R and Cross-React With HRAS and KRAS Q61R Mutant Proteins in Malignant Melanoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2018, 26, 40-45.	1.2	18
38	The impact of BMI on clinical progress, response to treatment, and disease course in patients with differentiated thyroid cancer. <i>PLoS ONE</i> , 2018, 13, e0204668.	2.5	30
39	KRAS, KIT and TP53 mutations in mother's and daughter's gastric cardia adenocarcinomas. <i>Przegląd Gastroenterologiczny</i> , 2018, 13, 76-79.	0.7	1
40	BRCA1 founder mutations and beyond in the Polish population: A single-institution BRCA1/2 next-generation sequencing study. <i>PLoS ONE</i> , 2018, 13, e0201086.	2.5	24
41	Somatic mutation profiling of vulvar cancer: Exploring therapeutic targets. <i>Gynecologic Oncology</i> , 2018, 150, 552-561.	1.4	45
42	<i>GSTM1</i> , <i>GSTT1</i> , and <i>GSTP1</i> polymorphisms and colorectal cancer risk in Polish nonsmokers. <i>Oncotarget</i> , 2018, 9, 21224-21230.	1.8	21
43	Application of graphene paper laser ablation for separation of cancer cells. , 2018, , .		0
44	IL33 Promotes Colon Cancer Cell Stemness via JNK Activation and Macrophage Recruitment. <i>Cancer Research</i> , 2017, 77, 2735-2745.	0.9	144
45	Current approaches for avoiding the limitations of circulating tumor cells detection methods—implications for diagnosis and treatment of patients with solid tumors. <i>Translational Research</i> , 2017, 185, 58-84.e15.	5.0	124
46	SP174, NRAS Q61R Mutant-Specific Antibody, Cross-React With KRAS Q61R Mutant Protein in Colorectal Carcinoma. <i>Archives of Pathology and Laboratory Medicine</i> , 2017, 141, 564-568.	2.5	13
47	Chymotrypsinogen C Genetic Variants, Including c.180TT, Are Strongly Associated With Chronic Pancreatitis in Pediatric Patients. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 65, 652-657.	1.8	25
48	Delayed risk stratification system in pT1aNO/Nx DTC patients treated without radioactive iodine. <i>Endocrine Connections</i> , 2017, 6, 522-527.	1.9	8
49	Response to therapy of papillary thyroid cancer of known <i>BRAF</i> status. <i>Clinical Endocrinology</i> , 2017, 87, 815-824.	2.4	19
50	Histopathological and genotypic characterization of metastatic colorectal carcinoma with PD-L1 (CD274) expression: Possible roles of tumour micro environmental factors for CD274 expression. <i>Journal of Pathology: Clinical Research</i> , 2017, 3, 268-278.	3.0	18
51	CTRC gene polymorphism (p.G60=; c.180 C→T) in acute pancreatitis. <i>BMC Gastroenterology</i> , 2017, 17, d3. 10		
52	Immobilization and detection of platelet-derived extracellular vesicles on functionalized silicon substrate: cytometric and spectrometric approach. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 1109-1119.	3.7	17
53	Normalizers for microRNA quantification in plasma of patients with vulvar intraepithelial neoplasia lesions and vulvar carcinoma. <i>Tumor Biology</i> , 2017, 39, 101042831771714.	1.8	27
54	Immunohistochemistry cannot replace DNA analysis for evaluation of <i>BRAF</i> V600E mutations in papillary thyroid carcinoma. <i>Oncotarget</i> , 2017, 8, 74897-74909.	1.8	16

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55	Evaluation of molecular diagnostic approaches for the detection of BRAF p.V600E mutations in papillary thyroid cancer: Clinical implications. PLoS ONE, 2017, 12, e0179691.	2.5	9
56	The p.G534E variant of <i>HABP2</i> is not associated with sporadic papillary thyroid carcinoma in a Polish population. Oncotarget, 2017, 8, 58304-58308.	1.8	14
57	The role of interleukin 15 in neoplasia. Postepy Higieny I Medycyny Doswiadczalnej, 2017, 71, 5-19.	0.1	6
58	Dermatologic adverse events associated with chemotherapy and targeted anticancer therapy. Przegląd Dermatologiczny, 2016, 2, 127-138.	0.1	0
59	Quiz - What is your diagnosis?. Polish Journal of Pathology, 2016, 3, 304-305.	0.3	0
60	Review of prognostic and predictive aspects of mutated TP53 in Wilms's tumor biology with morphological report and molecular analysis of 37-year-old man's nephroblastoma. Polish Journal of Pathology, 2016, 4, 307-312.	0.3	1
61	Puzzle histiocytosis (solitary mononuclear xanthogranuloma with LCH component). A case report*. Polish Journal of Pathology, 2016, 4, 415-420.	0.3	2
62	Oncogenic Activation of the Wnt/ β -Catenin Signaling Pathway in Signet Ring Stromal Cell Tumor of the Ovary. Applied Immunohistochemistry and Molecular Morphology, 2016, 24, e28-e33.	1.2	26
63	Influence of CTRC gene polymorphism on the development of acute pancreatitis. Pancreatology, 2016, 16, S8.	1.1	0
64	Frequency and clinicopathologic profile of PIK3CA mutant GISTs: molecular genetic study of 529 cases. Modern Pathology, 2016, 29, 275-282.	5.5	42
65	Increase in Papillary Thyroid Cancer Incidence Is Accompanied by Changes in the Frequency of the <i>BRAF</i> ^{V600E} Mutation: A Single-Institution Study. Thyroid, 2016, 26, 543-551.	4.5	34
66	Przydatność określenia obecności mutacji BRAF V600E w biopsji aspiracyjnej celowanej cienkoigłowej w zmianach niezdeteminowanych. Endokrynologia Polska, 2016, 67, 41-47.	1.0	8
67	Rarely occurring genodermatosis (acral peeling skin syndrome) – case report. Literature review of localized and generalized variants. Przegląd Dermatologiczny, 2015, 6, 508-513.	0.1	0
68	β -Fetoprotein-Producing Hepatoid Gastric Adenocarcinoma With Osteoclast-Like Giant Cells and Neuroendocrine Differentiation. International Journal of Surgical Pathology, 2015, 23, 537-541.	0.8	10
69	<i>CHEK2</i> mutations and the risk of papillary thyroid cancer. International Journal of Cancer, 2015, 137, 548-552.	5.1	97
70	Serum levels of unique miR-551-5p and endothelial-specific miR-126a-5p allow discrimination of patients in the early phase of acute pancreatitis. Pancreatology, 2015, 15, 344-351.	1.1	42
71	Genetic mutations in SPINK1, CFTR, CTRC genes in acute pancreatitis. BMC Gastroenterology, 2015, 15, 70.	2.0	28
72	Plasma centrifugation does not influence thrombin-antithrombin and plasmin-antiplasmin levels but determines platelet microparticles count. Biochemia Medica, 2015, 25, 222-229.	2.7	7

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73	The <i>BRAF</i> ^{V600E} mutation in papillary thyroid microcarcinoma: does the mutation have an impact on clinical outcome?. <i>Clinical Endocrinology</i> , 2014, 80, 899-904.	2.4	52
74	Detection of the BRAF V600E Mutation in Colon Carcinoma. <i>American Journal of Surgical Pathology</i> , 2014, 38, 1235-1241.	3.7	55
75	Prace poglądowe Health problems in developing countries: scabies infection as a neglected tropical disease. <i>Przegląd Dermatologiczny</i> , 2014, 6, 490-499.	0.1	3
76	Active transport of RB protein from the nucleus to the cytoplasm as one of the development mechanisms of HER2-positive breast cancer. <i>Polish Journal of Pathology</i> , 2013, 1, 9-14.	0.3	3
77	Analysis of mutation occurrence in patients with acute myeloid leukaemia using next-generation sequencing. <i>Acta Universitatis Lodzianis Folia Biologica Et Oecologica</i> , 0, 17, 9-9.	1.0	0
78	Occurrence other than V600E mutation in the BRAF gene in papillary thyroid carcinoma. <i>Endocrine Abstracts</i> , 0, , .	0.0	1
79	High sensitivity of BRAF detection method does not alter response to therapy of papillary thyroid cancer of known BRAF status. <i>Endocrine Abstracts</i> , 0, , .	0.0	1
80	The presence of BRAFV600E mutation in patients diagnosed of papillary thyroid carcinoma in hollycross cancer centre in Kielce, Poland. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
81	Impact of different methods on the detection frequency of BRAF mutation in papillary thyroid carcinoma. <i>Endocrine Abstracts</i> , 0, , .	0.0	0