Ioannis G Panayiotides

List of Publications by Year
in descending order

50 papers	**416** citations	933447 **10** h-index	888059 **17** g-index
51 all docs	**51** docs citations	**51** times ranked	**594** citing authors

#	Article	IF	Citations
1	Using classification and regression trees, liquid‐based cytology and nuclear morphometry for the discrimination of endometrial lesions. Diagnostic Cytopathology, 2014, 42, 582-591.	1.0	33
2	An Intelligent Clinical Decision Support System for Patient-Specific Predictions to Improve Cervical Intraepithelial Neoplasia Detection. BioMed Research International, 2014, 2014, 1-20.	1.9	31
3	Lower adenoma miss rate with FUSE vs. conventional colonoscopy with proximal retroflexion: a randomized back-to-back trial. Endoscopy, 2017, 49, 468-475.	1.8	26
4	Diagnostic yield of scope retroflexion in the right colon: A prospective cohort study. Digestive and Liver Disease, 2016, 48, 176-181.	0.9	25
5	TYMS/KRAS/BRAF molecular profiling predicts survival following adjuvant chemotherapy in colorectal cancer. World Journal of Gastrointestinal Oncology, 2019, 11, 551-566.	2.0	20
6	The Application of Classification and Regression Trees for the Triage of Women for Referral to Colposcopy and the Estimation of Risk for Cervical Intraepithelial Neoplasia: A Study Based on 1625 Cases with Incomplete Data from Molecular Tests. BioMed Research International, 2015, 2015, 1-10.	1.9	18
7	A reporting system for endometrial cytology: Cytomorphologic criteria—Implied risk of malignancy. Diagnostic Cytopathology, 2016, 44, 888-901.	1.0	18
8	Diagnostic value of a semi-nested PCR for the diagnosis of mucormycosis and aspergillosis from paraffin-embedded tissue: A single center experience. Pathology Research and Practice, 2016, 212, 393-397.	2.3	18
9	Platelet to lymphocyte and neutrophil to lymphocyte ratio as predictive indices of endometrial carcinoma: Findings from a retrospective series of patients and meta-analysis. Journal of Gynecology Obstetrics and Human Reproduction, 2018, 47, 511-516.	1.3	14
10	Integrating *TYMS*, *KRAS* and *BRAF* testing in patients with metastatic colorectal cancer. World Journal of Gastroenterology, 2017, 23, 5913.	3.3	11
11	Artificial Intelligence for the Identification of Endometrial Malignancies. International Journal of Reliable and Quality E-Healthcare, 2018, 7, 37-50.	1.1	10
12	Association of autoimmunity with survival in patients with recurrent/metastatic head and neck squamous cell carcinoma treated with nivolumab. Oral Oncology, 2020, 111, 105013.	1.5	10
13	Classification of endometrial lesions by nuclear morphometry features extracted from liquid-based cytology samples: a system based on logistic regression model. Analytical and Quantitative Cytopathology and Histopathology, 2014, 36, 189-98.	0.2	10
14	BCL2L12 protein overexpression is associated with favorable outcome in diffuse large B-cell lymphoma patients in the rituximab era. Leukemia and Lymphoma, 2016, 57, 2199-2203.	1.3	9
15	Classification and regression trees for the evaluation of thyroid cytomorphological characteristics: A study based on liquid based cytology specimens from thyroid fine needle aspirations. Diagnostic Cytopathology, 2018, 46, 670-681.	1.0	9
16	Radial Basis Function Artificial Neural Network for the Investigation of Thyroid Cytological Lesions. Journal of Thyroid Research, 2020, 2020, 1-14.	1.3	9
17	Effect of testis nondescent or orchidopexy on antisperm antibodies and testis histology in rats. Fertility and Sterility, 2010, 94, 1504-1509.	1.0	8
18	Eradication of *Helicobacter pylori* Infection Restores ki67, p53, and Cyclin D1 Immunoreactivity in the Human Gastric Epithelium. Clinical Medicine Insights Gastroenterology, 2016, 9, CGast.S38330.	1.0	8

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19	CytoNet, A Versatile Web-Based System for Accessing Advisory Cytology Services. International Journal of Reliable and Quality E-Healthcare, 2018, 7, 37-56.	1.1	8
20	Searching HPV genome for methylation sites involved in molecular progression to cervical precancer. Journal of Cancer, 2019, 10, 4588-4595.	2.5	8
21	An Artificial Intelligence Approach for the Detection of Cervical Abnormalities. International Journal of Reliable and Quality E-Healthcare, 2019, 8, 15-35.	1.1	8
22	Dermoscopy as a Tool in Differentiating Cutaneous Squamous Cell Carcinoma From Its Variants. Dermatology Practical and Conceptual, 2021, 11, e2021050.	0.9	8
23	Immunohistochemical determination of the extracellular matrix modulation in a rat model of choline€‌deprived myocardium: the effects of carnitine. Fundamental and Clinical Pharmacology, 2016, 30, 47-57.	1.9	7
24	Concomitant Human Herpes Virus 6 and nivolumab-related pneumonitis: Potential pathogenetic insights. IDCases, 2018, 11, 101-103.	0.9	7
25	Experimental Candida albicans osteomyelitis: Microbiologic, antigenic, histologic, and 18FDG-PET-CT imaging characteristics in a newly established rabbit model. Medical Mycology, 2019, 57, 1011-1017.	0.7	7
26	Artificial Intelligence via Competitive Learning and Image Analysis for Endometrial Malignancies. International Journal of Reliable and Quality E-Healthcare, 2019, 8, 38-54.	1.1	7
27	The Influence of Sexual Behavior and Demographic Characteristics in the Expression of HPV-Related Biomarkers in a Colposcopy Population of Reproductive Age Greek Women. Biology, 2021, 10, 713.	2.8	7
28	Viral respiratory infections in BMT - A common cold is not just a cold in transplant recipients. International Journal of Infectious Diseases, 2018, 73, 72-73.	3.3	6
29	Frontal fibrosing alopecia: is the melanocyte of the upper hair follicle the antigenic target?. International Journal of Dermatology, 2018, 57, e37-e38.	1.0	6
30	COVID-19 Pandemic and Environmental Health: Effects and the Immediate Need for a Concise Risk Analysis. Environmental Health Insights, 2021, 15, 117863022199635.	1.7	6
31	Epstein barr virus hemophagocytic lymphohistiocytosis related to rituximab use and immunopathogenetic insights. Pathology Research and Practice, 2016, 212, 1194-1198.	2.3	5
32	Internal quality control in an academic cytopathology laboratory for the introduction of a new reporting system for endometrial cytology. Diagnostic Cytopathology, 2017, 45, 883-888.	1.0	5
33	Embolia cutis medicamentosa: an unusual adverse reaction to terlipressin. Annals of Gastroenterology, 2017, 30, 700-703.	0.6	5
34	Quality Control and Telemedicine for BRAF V600E Mutations in Papillary Thyroid Carcinomas. International Journal of Reliable and Quality E-Healthcare, 2015, 4, 12-30.	1.1	5
35	Remote-Working Carbon-Saving Footprint: Could COVID-19 Pandemic Establish a New Working Model with Positive Environmental Health Implications?. Environmental Health Insights, 2021, 15, 117863022110135.	1.7	4
36	A Quality Control Study of Liquid-Based Cytology Test Papanicolaou. International Journal of Reliable and Quality E-Healthcare, 2014, 3, 1-21.	1.1	4

#	Article	IF	Citations
37	How to spot a basosquamous carcinoma: a study on demographics, clinical-dermatoscopic features and histopathological correlations. European Journal of Dermatology, 2021, 31, 779-784.	0.6	4
38	Novel Insights for Patients with Multiple Basal Cell Carcinomas and Tumors at High-Risk for Recurrence: Risk Factors, Clinical Morphology, and Dermatoscopy. Cancers, 2021, 13, 3208.	3.7	3
39	A Pyrosequencing Assay for the Quantitative Methylation Analysis of GALR1 in Endometrial Samples: Preliminary Results. BioMed Research International, 2015, 2015, 1-6.	1.9	2
40	Metastatic Thyroid Osteosarcoma With Concomitant Multifocal Papillary Carcinoma Presenting as a Collision Tumor. Cureus, 2021, 13, e15425.	0.5	2
41	Machine Learning for Gastric Cancer Detection. International Journal of Reliable and Quality E-Healthcare, 2020, 9, 48-58.	1.1	2
42	Î³H2Ax Expression as a Potential Biomarker Differentiating between Low and High Grade Cervical Squamous Intraepithelial Lesions (SIL) and High Risk HPV Related SIL. PLoS ONE, 2017, 12, e0170626.	2.5	1
43	Falsely Elevated CA 15-3 Levels in Ovarian Sarcoidosis with Peritoneal Involvement and Ascites. Case Reports in Obstetrics and Gynecology, 2018, 2018, 1-3.	0.3	1
44	Gastrointestinal Stromal Tumor With Chondrosarcomatous Dedifferentiation Following Imatinib Therapy. Cureus, 2021, 13, e17448.	0.5	1
45	Henochâ€Schönlein Purpura in a child induced by Valproic Acid. Clinical and Translational Allergy, 2015, 5, P15.	3.2	0
46	Predictive Value of CD3, CD8, CD45RO Expression in Stage II/III Colorectal Cancer. International Journal of Reliable and Quality E-Healthcare, 2018, 7, 18-36.	1.1	0
47	<p>Erdheimâ€"Chester Disease and Acute Myeloid Leukemia with Mutated NPM1 in a Patient with Clonal Hematopoiesis: A Case Report</p>. OncoTargets and Therapy, 2020, Volume 13, 11689-11695.	2.0	0
48	New Aspects and an Artificial Intelligence Approach for the Detection of Cervical Abnormalities. Advances in Healthcare Information Systems and Administration Book Series, 2022, , 192-214.	0.2	0
49	Artificial Intelligence and Image Analysis for the Identification of Endometrial Malignancies. Advances in Medical Diagnosis, Treatment, and Care, 2020, , 110-146.	0.1	0
50	Abstract 1256: B-cell infiltration is associated with survival outcomes in nivolumab-treated head and neck squamous cell carcinoma (HNSCC): NCT 03652142. Cancer Research, 2022, 82, 1256-1256.	0.9	0