

# Dimitrios Peschos

## List of Publications by Year in descending order

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94  
papers

1,426  
citations

394421

19  
h-index

395702

33  
g-index

94  
all docs

94  
docs citations

94  
times ranked

2137  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative Stress in the Pathogenesis and Evolution of Chronic Kidney Disease: Untangling Ariadne's Thread. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3711.	4.1	207
2	From delta to Omicron: S1-RBD/S2 mutation/deletion equilibrium in SARS-CoV-2 defined variants. <i>Gene</i> , 2022, 814, 146134.	2.2	97
3	The E-cadherin adhesion molecule and colorectal cancer. A global literature approach. <i>Anticancer Research</i> , 2008, 28, 3815-26.	1.1	95
4	Selenium in serum and neoplastic tissue in breast cancer: correlation with CEA. <i>British Journal of Cancer</i> , 2006, 95, 674-676.	6.4	59
5	Intravitreal <i>Dirofilariasis</i> : A Rare Ocular Infection. <i>Orbit</i> , 2006, 25, 57-59.	0.8	55
6	Trends of nanotechnology in type 2 diabetes mellitus treatment. <i>Asian Journal of Pharmaceutical Sciences</i> , 2021, 16, 62-76.	9.1	44
7	Physiology and Pathophysiology of Selectins, Integrins, and IgSf Cell Adhesion Molecules Focusing on Inflammation. A Paradigm Model on Infectious Endocarditis. <i>Cell Communication and Adhesion</i> , 2011, 18, 19-32.	1.0	42
8	Effects of Lipoic Acid, Carnosine, and Thiamine Supplementation in Obese Patients with Type 2 Diabetes Mellitus: A Randomized, Double-Blind Study. <i>Journal of Medicinal Food</i> , 2018, 21, 1197-1203.	1.5	35
9	Involvement of dysadherin and E-cadherin in the development of testicular tumours. <i>British Journal of Cancer</i> , 2005, 93, 1382-1387.	6.4	31
10	A Prototype Photoplethysmography Electronic Device that Distinguishes Congestive Heart Failure from Healthy Individuals by Applying Natural Time Analysis. <i>Electronics (Switzerland)</i> , 2019, 8, 1288.	3.1	30
11	Glycoprotein CD44 expression in benign, premalignant and malignant epithelial lesions of the larynx: an immunohistochemical study including correlation with Rb, p53, Ki-67 and PCNA. <i>Histology and Histopathology</i> , 1999, 14, 1113-8.	0.7	26
12	Integrin receptors and extracellular matrix components in parotid neoplasms. <i>Experimental Oncology</i> , 2005, 27, 2-6.	0.1	25
13	Immunohistochemical study of angiogenesis and proliferative activity in epiretinal membranes. <i>International Journal of Clinical Practice</i> , 2005, 59, 1157-1161.	1.7	24
14	Trends in Suicide Mortality in the Deprived Region of Epirus (North-West Greece) During the Period 1998-2002. <i>Medicine, Science and the Law</i> , 2005, 45, 39-46.	1.0	24
15	Sudden death from contusion of the right atrium after blunt chest trauma: case report and review of the literature. <i>Injury</i> , 2005, 36, 213-217.	1.7	22
16	In breast carcinoma dysadherin expression is correlated with invasiveness but not with E-cadherin. <i>British Journal of Cancer</i> , 2007, 96, 1404-1408.	6.4	22
17	CEA levels in serum and BAL in patients suffering from lung cancer. <i>Medical Oncology</i> , 2007, 24, 219-225.	2.5	21
18	Sudden Death Due to an Unrecognized Cardiac Hydatid Cyst. <i>Journal of Forensic Sciences</i> , 2002, 47, 1-3.	1.6	21

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19	Immunohistochemical Expression of Metallothionein in Benign Premalignant and Malignant Epithelium of the Larynx: Correlation with p53 and Proliferative Cell Nuclear Antigen. <i>Pathology Research and Practice</i> , 1999, 195, 809-814.	2.3	20
20	PD-L1 Expression and Tumor-infiltrating Lymphocytes in Breast Cancer: Clinicopathological Analysis in Women Younger than 40 Years Old. <i>In Vivo</i> , 2020, 34, 639-647.	1.3	18
21	Breast carcinoma metastasis to the orbit and paranasal sinuses: a case report. <i>Experimental Oncology</i> , 2004, 26, 246-8.	0.1	18
22	Classification of EEG signals from young adults with dyslexia combining a Brain Computer Interface device and an Interactive Linguistic Software Tool. <i>Biomedical Signal Processing and Control</i> , 2022, 76, 103646.	5.7	18
23	The increased expression of the inducible Hsp70 (HSP70A1A) in serum of patients with heart failure and its protective effect against the cardiotoxic agent doxorubicin. <i>Molecular and Cellular Biochemistry</i> , 2019, 455, 41-59.	3.1	17
24	Occult thyroid carcinoma. A study of 160 autopsy cases. The first report for the region of Epirus-Greece. <i>Anticancer Research</i> , 2002, 22, 427-32.	1.1	17
25	Serum and tissue selenium levels in gastric cancer patients and correlation with CEA. <i>Anticancer Research</i> , 2009, 29, 3465-7.	1.1	17
26	A rare case of primary malignant melanoma of the scrotum diagnosed by fine-needle aspiration. <i>Diagnostic Cytopathology</i> , 2004, 31, 413-416.	1.0	16
27	Mucinous breast carcinoma presenting as Paget's disease of the nipple in a man: A case report. <i>Diagnostic Pathology</i> , 2008, 3, 42.	2.0	16
28	Expression of matrix metalloproteinase-9 (gelatinase B) in benign, premalignant and malignant laryngeal lesions. <i>Histology and Histopathology</i> , 2006, 21, 603-8.	0.7	16
29	Cytotoxic and anticancer effects of the triorganotin compound [(C <sub>6</sub> H <sub>5</sub> ) <sub>3</sub> Sn(cmbzt)]: An in vitro, ex vivo and in vivo study. <i>European Journal of Pharmaceutical Sciences</i> , 2012, 47, 490-496.	4.0	15
30	Effects of pulsed electromagnetic fields on benign prostate hyperplasia. <i>International Urology and Nephrology</i> , 2011, 43, 955-960.	1.4	14
31	Correlation of bioelectrical impedance analysis phase angle with changes in oxidative stress on end-stage renal disease patients, before, during, and after dialysis. <i>Renal Failure</i> , 2016, 38, 738-743.	2.1	14
32	Altered patterns of retinoblastoma gene product expression in benign, premalignant and malignant epithelium of the larynx: an immunohistochemical study including correlation with p53, bcl-2 and proliferating indices. <i>Anticancer Research</i> , 1999, 19, 541-5.	1.1	13
33	Subcutaneous metastasis of peritoneal mesothelioma diagnosed by Fine-Needle Aspiration. <i>Pathology and Oncology Research</i> , 2006, 12, 247-250.	1.9	12
34	Alterations in Arterial Blood Parameters in Patients with Liver Cirrhosis and Ascites. <i>International Journal of Medical Sciences</i> , 2007, 4, 94-97.	2.5	12
35	Cytotoxic effect, antitumour activity and toxicity of organotin derivatives with ortho- or para-hydroxy-benzoic acids. <i>Medicinal Chemistry Research</i> , 2018, 27, 1122-1130.	2.4	12
36	Deregulation of PTEN Expression in Laryngeal Squamous Cell Carcinoma Based on Tissue Microarray Digital Analysis. , 2017, 37, 5521-5524.		12

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37	The Spectrum of Infectious Diseases in Kidney Transplantation: A Review of the Classification, Pathogens and Clinical Manifestations. <i>In Vivo</i> , 2015, 29, 415-22.	1.3	12
38	Production of hydroxytyrosol rich extract from <i>Olea europaea</i> leaf with enhanced biological activity using immobilized enzyme reactors. <i>Environmental Science and Pollution Research</i> , 2022, 29, 29624-29637.	5.3	11
39	New treatment approaches for Alzheimer's disease: preclinical studies and clinical trials centered on antidiabetic drugs. <i>Expert Opinion on Investigational Drugs</i> , 2022, 31, 105-123.	4.1	11
40	Immunohistochemical expression of cathepsin D in laryngeal epithelial lesions: correlation with CD44 expression, p53 and Rb status and proliferation associated indices. <i>Anticancer Research</i> , 1999, 19, 3055-60.	1.1	11
41	Comparative p16INK4A Expression in Laryngeal Carcinoma and Cervical Cancer Precursors: A Real-time Grid-based Immunocytochemistry Analysis. <i>Anticancer Research</i> , 2018, 38, 5805-5810.	1.1	10
42	Impact of Ribosome Activity on SARS-CoV-2 LNP Based mRNA Vaccines. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 654866.	3.5	10
43	Immunohistochemical study of the expression of S-100 protein, epithelial membrane antigen, cytokeratin and carcinoembryonic antigen in thyroid lesions. <i>Anticancer Research</i> , 2002, 22, 1777-80.	1.1	10
44	P53/MDM2 Co-Expression in Laryngeal Squamous Cell Carcinoma Based on Digital Image Analysis. <i>Anticancer Research</i> , 2019, 39, 4137-4142.	1.1	9
45	Digital Analysis of BCL2 Expression in Laryngeal Squamous Cell Carcinoma. <i>Anticancer Research</i> , 2019, 39, 1253-1257.	1.1	9
46	Remote sensing natural time analysis of heartbeat data by means of a portable photoplethysmography device. <i>International Journal of Remote Sensing</i> , 2021, 42, 2292-2302.	2.9	9
47	Expression of cyclin-dependent kinases inhibitors p21(WAF1) and p27(KIP1) in benign, premalignant and malignant laryngeal lesions. correlation with cell cycle regulatory proteins. <i>In Vivo</i> , 2004, 18, 719-24.	1.3	9
48	Orbital metastasis from verrucous carcinoma of the oral cavity: case report and review of the literature. <i>In Vivo</i> , 2007, 21, 909-12.	1.3	9
49	Everolimus, an mTOR pathway inhibitor, is highly successful on ovarian hyperstimulation syndrome by reducing ovarian weight and progesterone levels: a preclinical experimental randomized controlled study. <i>Gynecological Endocrinology</i> , 2015, 31, 702-707.	1.7	8
50	Expression patterns of cyclins D1, E in laryngeal epithelial lesions: correlation with other cell cycle regulators (p53, pRb, Ki-67 and PCNA) and clinicopathological features. <i>Journal of Experimental and Clinical Cancer Research</i> , 2004, 23, 277-83.	0.4	8
51	Immunohistochemical Study of Vasculogenic Mimicry and Angiogenesis in Melanocytic Tumors of the Eye and the Periocular Area. <i>Anticancer Research</i> , 2017, 37, 1113-1120.	1.1	7
52	Immunohistochemical analysis of expression of bcl-2 protein in papillary carcinomas and papillary microcarcinomas of the thyroid gland. <i>Experimental Oncology</i> , 2004, 26, 282-6.	0.1	7
53	Expression of the extracellular matrix protein tenascin in laryngeal epithelial lesions: correlation with fibronectin, CD44, cathepsin D and proliferation indices. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2000, 436, 579-584.	2.8	6
54	Orbital cavernous hemangioma in an infant with intracranial lesions: a case report. <i>Cases Journal</i> , 2009, 2, 6912.	0.4	6

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55	Parathormone and 1,25(OH)2D3 but not 25(OH)D3 serum levels, in an inverse correlation, reveal an association with advanced stages of colorectal cancer. <i>Clinical and Experimental Medicine</i> , 2010, 10, 69-72.	3.6	6
56	Modulation of cisplatin cytotoxic activity against leiomyosarcoma cells by epigallocatechin-3-gallate. <i>Natural Product Research</i> , 2018, 32, 1337-1342.	1.8	6
57	Rare Association of Chronic Lymphocytic Thyroiditis with Dermatomyositis. <i>Archives of Medical Research</i> , 2006, 37, 563-565.	3.3	5
58	Choroidal Metastasis from Breast Carcinoma. <i>Medical Principles and Practice</i> , 2006, 15, 153-155.	2.4	5
59	Impact of K-Ras Over-expression in Laryngeal Squamous Cell Carcinoma. <i>In Vivo</i> , 2021, 35, 1611-1615.	1.3	5
60	Vanadium(V) Complexes with Siderophore Vitamin E-Hydroxylamino-Triazine Ligands. <i>Inorganics</i> , 2021, 9, 73.	2.7	5
61	SESSION 18: OHSS. <i>Human Reproduction</i> , 2012, 27, ii26-ii28.	0.9	5
62	Chromosome 7 Multiplication in EGFR-positive Lung Carcinomas Based on Tissue Microarray Analysis. <i>In Vivo</i> , 2017, 31, 641-648.	1.3	5
63	Giant simple renal cyst complicated with hypertension. <i>International Journal of Clinical Practice</i> , 2005, 59, 69-71.	1.7	4
64	Comparison of the R-R intervals in ECG and Oximeter signals to be used in complexity measures of Natural Time Analysis. , 2018, , .		4
65	Curcumin Acts as a Chemosensitizer for Leiomyosarcoma Cells In Vitro But Fails to Mediate Antioxidant Enzyme Activity in Cisplatin-Induced Experimental Nephrotoxicity in Rats. <i>Integrative Cancer Therapies</i> , 2019, 18, 153473541987281.	2.0	4
66	Combined EGFR/ALK Expression Analysis in Laryngeal Squamous Cell Carcinoma. <i>In Vivo</i> , 2019, 33, 815-819.	1.3	4
67	Cardiac fibroma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2001, 438, 635-636.	2.8	3
68	OXIDATIVE STRESS INCIDENCE ON THE SEVERITY OF KNEE OSTEOARTHRITIS. <i>Journal of Musculoskeletal Research</i> , 2017, 20, 1750008.	0.2	3
69	Effects of secondary biological treatment plant effluent administration, as drinking water, to ratsâ€™ urogenital system in relation to cadmium and lead accumulation. <i>Environmental Science and Pollution Research</i> , 2019, 26, 36434-36440.	5.3	3
70	Chromosome 17 In Situ Hybridization Grid-based Analysis in Oral Squamous Cell Carcinoma. <i>Anticancer Research</i> , 2020, 40, 3759-3764.	1.1	3
71	Impact of PD-L1 Protein Expression on Renal Cell Carcinoma Histo-differentiation. <i>Anticancer Research</i> , 2021, 41, 3809-3813.	1.1	3
72	Contrast Sensitivity in Patients with Beta-Thalassemia Major and Sickle Cell Disease Under Regular Transfusions and Treatment with Desferrioxamine. <i>Open Ophthalmology Journal</i> , 2010, 4, 39-41.	0.2	3

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73	Impact of Ubiquitination Signaling Pathway Modifications on Oral Carcinoma. <i>Cancer Diagnosis &amp; Prognosis</i> , 2022, 2, 1-6.	0.7	3
74	Quality of life survey in patients with advanced prostate cancer. <i>Experimental Oncology</i> , 2005, 27, 13-7.	0.1	3
75	Cell cycle proteins in laryngeal cancer: role in proliferation and prognosis. <i>Journal of Experimental and Clinical Cancer Research</i> , 2005, 24, 431-7.	0.4	3
76	The healing effect of four different silver complexes on full-thickness skin burns in a rat model. <i>In Vivo</i> , 2015, 29, 55-63.	1.3	3
77	Vasculogenic mimicry: lessons from melanocytic tumors. <i>In Vivo</i> , 2015, 29, 309-17.	1.3	3
78	Quality of life in patients with type 2 diabetes mellitus: a cross-sectional study. <i>International Journal of Pharmaceutical and Healthcare Marketing</i> , 2019, 13, 57-67.	1.3	2
79	Topoisomerase IIa Protein Expression Patterns in Laryngeal Squamous Cell Carcinoma. <i>Anticancer Research</i> , 2020, 40, 807-811.	1.1	2
80	Prevalence of Cervico-vaginal High-risk HPV Types and Other Sexually Transmitted Pathogens in Anogenital Warts Patients. <i>Anticancer Research</i> , 2020, 40, 2219-2223.	1.1	2
81	TRANSLATIONAL RESEARCH. <i>Human Reproduction</i> , 2012, 27, ii344-ii348.	0.9	2
82	Numerical Imbalances of Chromosome 7 in Oral Squamous Cell Carcinoma. <i>Anticancer Research</i> , 2018, 38, 2339-2342.	1.1	2
83	Active touch classification using EEG signals. , 2021, , .		2
84	Functional responses of human and rabbit platelets induced by milk from indigenous Greek dairy goats ( <i>Capra Prisca</i> ). <i>Journal of Applied Pharmaceutical Science</i> , 0, , 063-067.	1.0	1
85	Cyclin D1 Gene Numerical Imbalances in Laryngeal Squamous Cell Carcinoma: A Tissue Microarray Grid Based Analysis. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 379-384.	1.2	1
86	Acute septic cholelithiasic cholecystitis and adenocarcinoma of the gallbladder; an interesting association. <i>Acta Gastro-Enterologica Belgica</i> , 2007, 70, 267-70.	1.0	1
87	Secretory Phospholipase A2 Digital Expression Analysis in Colon Adenocarcinoma. <i>In Vivo</i> , 2022, 36, 738-742.	1.3	1
88	Shaken Baby Syndrome: Intending to Harm or Attempting to Help?. <i>European Journal of Ophthalmology</i> , 2008, 18, 819-821.	1.3	0
89	Antitumor effects of the electromagnetic resonant frequencies derived from the <sup>1</sup> H NMR spectrum of Ph <sub>3</sub> Sn(Mercaptonicotinic)SnPh <sub>3</sub> complex. <i>Medical Hypotheses</i> , 2019, 133, 109393.	1.5	0
90	Impact of Topoisomerases Complex Deregulation on Head and Neck Carcinoma Genomic Instability. <i>Anticancer Research</i> , 2021, 41, 2773-2779.	1.1	0

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91	Comparative E-Cadherin Digital Expression Analysis in HPV and non-HPV Related Squamous Cell Carcinoma of the Oral Cavity. <i>Anticancer Research</i> , 2021, 41, 163-167.	1.1	0
92	Bilateral pulmonary nodules in an adult patient with bronchiolitis obliterans-organising pneumonia. <i>BMJ Case Reports</i> , 2009, 2009, bcr0820080809-bcr0820080809.	0.5	0
93	Dermatofibrosarcoma protuberans occurring in a child. <i>Journal of Experimental and Clinical Cancer Research</i> , 2005, 24, 135-8.	0.4	0
94	ALK Protein Expression Patterns in Squamous Cell Carcinoma of the Oral Cavity. <i>In Vivo</i> , 2022, 36, 1144-1149.	1.3	0