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

times ranked

94

2137 citing authors

#	Article	IF	CITATIONS
1	Production of hydroxytyrosol rich extract from Olea europaea leaf with enhanced biological activity using immobilized enzyme reactors. Environmental Science and Pollution Research, 2022, 29, 29624-29637.	5.3	11
2	Impact of Ubiquitination Signaling Pathway Modifications on Oral Carcinoma. Cancer Diagnosis & Prognosis, 2022, 2, 1-6.	0.7	3
3	From delta to Omicron: S1-RBD/S2 mutation/deletion equilibrium in SARS-CoV-2 defined variants. Gene, 2022, 814, 146134.	2.2	97
4	New treatment approaches for Alzheimer's disease: preclinical studies and clinical trials centered on antidiabetic drugs. Expert Opinion on Investigational Drugs, 2022, 31, 105-123.	4.1	11
5	Secretory Phospholipase A2 Digital Expression Analysis in Colon Adenocarcinoma. In Vivo, 2022, 36, 738-742.	1.3	1
6	Classification of EEG signals from young adults with dyslexia combining a Brain Computer Interface device and an Interactive Linguistic Software Tool. Biomedical Signal Processing and Control, 2022, 76, 103646.	5.7	18
7	ALK Protein Expression Patterns in Squamous Cell Carcinoma of the Oral Cavity. In Vivo, 2022, 36, 1144-1149.	1.3	O
8	Trends of nanotechnology in type 2 diabetes mellitus treatment. Asian Journal of Pharmaceutical Sciences, 2021, 16, 62-76.	9.1	44
9	Impact of K-Ras Over-expression in Laryngeal Squamous Cell Carcinoma. In Vivo, 2021, 35, 1611-1615.	1.3	5
10	Impact of Ribosome Activity on SARS-CoV-2 LNP – Based mRNA Vaccines. Frontiers in Molecular Biosciences, 2021, 8, 654866.	3.5	10
11	Impact of Topoisomerases Complex Deregulation on Head and Neck Carcinoma Genomic Instability. Anticancer Research, 2021, 41, 2773-2779.	1.1	O
12	Impact of PD-L1 Protein Expression on Renal Cell Carcinoma Histo-differentiation. Anticancer Research, 2021, 41, 3809-3813.	1.1	3
13	Vanadium(V) Complexes with Siderophore Vitamin E-Hydroxylamino-Triazine Ligands. Inorganics, 2021, 9, 73.	2.7	5
14	Comparative E-Cadherin Digital Expression Analysis in HPV and non-HPV Related Squamous Cell Carcinoma of the Oral Cavity. Anticancer Research, 2021, 41, 163-167.	1.1	0
15	Remote sensing natural time analysis of heartbeat data by means of a portable photoplethysmography device. International Journal of Remote Sensing, 2021, 42, 2292-2302.	2.9	9
16	Active touch classification using EEG signals. , 2021, , .		2
17	Chromosome 17 In Situ Hybridization Grid-based Analysis in Oral Squamous Cell Carcinoma. Anticancer Research, 2020, 40, 3759-3764.	1.1	3
18	PD-L1 Expression and Tumor-infiltrating Lymphocytes in Breast Cancer: Clinicopathological Analysis in Women Younger than 40 Years Old. In Vivo, 2020, 34, 639-647.	1.3	18

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19	Topoisomerase Ila Protein Expression Patterns in Laryngeal Squamous Cell Carcinoma. Anticancer Research, 2020, 40, 807-811.	1.1	2
20	Prevalence of Cervico-vaginal High-risk HPV Types and Other Sexually Transmitted Pathogens in Anogenital Warts Patients. Anticancer Research, 2020, 40, 2219-2223.	1.1	2
21	Cyclin D1 Gene Numerical Imbalances in Laryngeal Squamous Cell Carcinoma: A Tissue Microarray Grid Based Analysis. Asian Pacific Journal of Cancer Prevention, 2020, 21, 379-384.	1.2	1
22	P53/MDM2 Co-Expression in Laryngeal Squamous Cell Carcinoma Based on Digital Image Analysis. Anticancer Research, 2019, 39, 4137-4142.	1.1	9
23	Oxidative Stress in the Pathogenesis and Evolution of Chronic Kidney Disease: Untangling Ariadne's Thread. International Journal of Molecular Sciences, 2019, 20, 3711.	4.1	207
24	Effects of secondary biological treatment plant effluent administration, as drinking water, to rats' urogenital system in relation to cadmium and lead accumulation. Environmental Science and Pollution Research, 2019, 26, 36434-36440.	5.3	3
25	Quality of life in patients with type 2 diabetes mellitus: a cross-sectional study. International Journal of Pharmaceutical and Healthcare Marketing, 2019, 13, 57-67.	1.3	2
26	Curcumin Acts as a Chemosensitizer for Leiomyosarcoma Cells In Vitro But Fails to Mediate Antioxidant Enzyme Activity in Cisplatin-Induced Experimental Nephrotoxicity in Rats. Integrative Cancer Therapies, 2019, 18, 153473541987281.	2.0	4
27	Antitumor effects of the electromagnetic resonant frequencies derived from the 1H NMR spectrum of Ph3Sn(Mercaptonicotinic)SnPh3 complex. Medical Hypotheses, 2019, 133, 109393.	1.5	0
28	Combined EGFR/ALK Expression Analysis in Laryngeal Squamous Cell Carcinoma. In Vivo, 2019, 33, 815-819.	1.3	4
29	Digital Analysis of BCL2 Expression in Laryngeal Squamous Cell Carcinoma. Anticancer Research, 2019, 39, 1253-1257.	1.1	9
30	A Prototype Photoplethysmography Electronic Device that Distinguishes Congestive Heart Failure from Healthy Individuals by Applying Natural Time Analysis. Electronics (Switzerland), 2019, 8, 1288.	3.1	30
31	The increased expression of the inducible Hsp70 (HSP70A1A) in serum of patients with heart failure and its protective effect against the cardiotoxic agent doxorubicin. Molecular and Cellular Biochemistry, 2019, 455, 41-59.	3.1	17
32	Cytotoxic effect, antitumour activity and toxicity of organotin derivatives with ortho- or para-hydroxy-benzoic acids. Medicinal Chemistry Research, 2018, 27, 1122-1130.	2.4	12
33	Modulation of cisplatin cytotoxic activity against leiomyosarcoma cells by epigallocatechin-3-gallate. Natural Product Research, 2018, 32, 1337-1342.	1.8	6
34	Comparative p16INK4A Expression in Laryngeal Carcinoma and Cervical Cancer Precursors: A Real-time Grid-based Immunocytochemistry Analysis. Anticancer Research, 2018, 38, 5805-5810.	1.1	10
35	Effects of $\langle i \rangle \hat{l} \pm \langle j \rangle$ -Lipoic Acid, Carnosine, and Thiamine Supplementation in Obese Patients with Type 2 Diabetes Mellitus: A Randomized, Double-Blind Study. Journal of Medicinal Food, 2018, 21, 1197-1203.	1.5	35
36	Comparison of the R-R intervals in ECG and Oximeter signals to be used in complexity measures of Natural Time Analysis. , 2018 , , .		4

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37	Numerical Imbalances of Chromosome 7 in Oral Squamous Cell Carcinoma. Anticancer Research, 2018, 38, 2339-2342.	1.1	2
38	OXIDATIVE STRESS INCIDENCE ON THE SEVERITY OF KNEE OSTEOARTHRITIS. Journal of Musculoskeletal Research, 2017, 20, 1750008.	0.2	3
39	Immunohistochemical Study of Vasculogenic Mimicry and Angiogenesis in Melanocytic Tumors of the Eye and the Periocular Area. Anticancer Research, 2017, 37, 1113-1120.	1.1	7
40	Deregulation of PTEN Expression in Laryngeal Squamous Cell Carcinoma Based on Tissue Microarray Digital Analysis., 2017, 37, 5521-5524.		12
41	Chromosome 7 Multiplication in EGFR-positive Lung Carcinomas Based on Tissue Microarray Analysis. In Vivo, 2017, 31, 641-648.	1.3	5
42	Correlation of bioelectrical impedance analysis phase angle with changes in oxidative stress on end-stage renal disease patients, before, during, and after dialysis. Renal Failure, 2016, 38, 738-743.	2.1	14
43	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. Gynecological Endocrinology, 2015, 31, 702-707.	1.7	8
44	The healing effect of four different silver complexes on full-thickness skin burns in a rat model. In Vivo, 2015, 29, 55-63.	1.3	3
45	Vasculogenic mimicry: lessons from melanocytic tumors. In Vivo, 2015, 29, 309-17.	1.3	3
46	The Spectrum of Infectious Diseases in Kidney Transplantation: A Review of the Classification, Pathogens and Clinical Manifestations. In Vivo, 2015, 29, 415-22.	1.3	12
47	Cytotoxic and anticancer effects of the triorganotin compound [(C6H5)3Sn(cmbzt)]: An in vitro, ex vivo and in vivo study. European Journal of Pharmaceutical Sciences, 2012, 47, 490-496.	4.0	15
48	SESSION 18: OHSS. Human Reproduction, 2012, 27, ii26-ii28.	0.9	5
49	TRANSLATIONAL RESEARCH. Human Reproduction, 2012, 27, ii344-ii348.	0.9	2
50	Effects of pulsed electromagnetic fields on benign prostate hyperplasia. International Urology and Nephrology, 2011, 43, 955-960.	1.4	14
51	Physiology and Pathophysiology of Selectins, Integrins, and IgSf Cell Adhesion Molecules Focusing on Inflammation. A Paradigm Model on Infectious Endocarditis. Cell Communication and Adhesion, 2011, 18, 19-32.	1.0	42
52	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. Clinical and Experimental Medicine, 2010, 10, 69-72.	3.6	6
53	Contrast Sensitivity in Patients with Beta-Thalassemia Major and Sickle Cell Disease Under Regular Transfusions and Treatment with Desferrioxamine. Open Ophthalmology Journal, 2010, 4, 39-41.	0.2	3
54	Orbital cavernous hemangioma in an infant with intracranial lesions: a case report. Cases Journal, 2009, 2, 6912.	0.4	6

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55	Bilateral pulmonary nodules in an adult patient with bronchiolitis obliterans-organising pneumonia. BMJ Case Reports, 2009, 2009, bcr0820080809-bcr0820080809.	0.5	O
56	Serum and tissue selenium levels in gastric cancer patients and correlation with CEA. Anticancer Research, 2009, 29, 3465-7.	1.1	17
57	Mucinous breast carcinoma presenting as Paget's disease of the nipple in a man: A case report. Diagnostic Pathology, 2008, 3, 42.	2.0	16
58	Shaken Baby Syndrome: Intending to Harm or Attempting to Help?. European Journal of Ophthalmology, 2008, 18, 819-821.	1.3	0
59	The E-cadherin adhesion molecule and colorectal cancer. A global literature approach. Anticancer Research, 2008, 28, 3815-26.	1.1	95
60	In breast carcinoma dysadherin expression is correlated with invasiveness but not with E-cadherin. British Journal of Cancer, 2007, 96, 1404-1408.	6.4	22
61	Alterations in Arterial Blood Parameters in Patients with Liver Cirrhosis and Ascites. International Journal of Medical Sciences, 2007, 4, 94-97.	2.5	12
62	CEA levels in serum and BAL in patients suffering from lung cancer. Medical Oncology, 2007, 24, 219-225.	2.5	21
63	Orbital metastasis from verrucous carcinoma of the oral cavity: case report and review of the literature. In Vivo, 2007, 21, 909-12.	1.3	9
64	Acute septic cholelithiasic cholecystitis and adenocarcinoma of the gallbladder; an interesting association. Acta Gastro-Enterologica Belgica, 2007, 70, 267-70.	1.0	1
65	Selenium in serum and neoplastic tissue in breast cancer: correlation with CEA. British Journal of Cancer, 2006, 95, 674-676.	6.4	59
66	Subcutaneous metastasis of peritoneal mesothelioma diagnosed by Fine-Needle Aspiration. Pathology and Oncology Research, 2006, 12, 247-250.	1.9	12
67	Rare Association of Chronic Lymphocytic Thyroiditis with Dermatomyositis. Archives of Medical Research, 2006, 37, 563-565.	3.3	5
68	Intravitreal Dirofilariasis: A Rare Ocular Infection. Orbit, 2006, 25, 57-59.	0.8	55
69	Choroidal Metastasis from Breast Carcinoma. Medical Principles and Practice, 2006, 15, 153-155.	2.4	5
70	Expression of matrix metalloproteinase-9 (gelatinase B) in benign, premalignant and malignant laryngeal lesions. Histology and Histopathology, 2006, 21, 603-8.	0.7	16
71	Immunohistochemical study of angiogenesis and proliferative activity in epiretinal membranes. International Journal of Clinical Practice, 2005, 59, 1157-1161.	1.7	24
72	Giant simple renal cyst complicated with hypertension. International Journal of Clinical Practice, 2005, 59, 69-71.	1.7	4

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73	Involvement of dysadherin and E-cadherin in the development of testicular tumours. British Journal of Cancer, 2005, 93, 1382-1387.	6.4	31
74	Sudden death from contusion of the right atrium after blunt chest trauma: case report and review of the literature. Injury, 2005, 36, 213-217.	1.7	22
75	Trends in Suicide Mortality in the Deprived Region of Epirus (North-West Greece) During the Period 1998-2002. Medicine, Science and the Law, 2005, 45, 39-46.	1.0	24
76	Integrin receptors and extracellular matrix components in parotid neoplasms. Experimental Oncology, 2005, 27, 2-6.	0.1	25
77	Quality of life survey in patients with advanced prostate cancer. Experimental Oncology, 2005, 27, 13-7.	0.1	3
78	Dermatofibrosarcoma protuberans occuring in a child. Journal of Experimental and Clinical Cancer Research, 2005, 24, 135-8.	0.4	0
79	Cell cycle proteins in laryngeal cancer: role in proliferation and prognosis. Journal of Experimental and Clinical Cancer Research, 2005, 24, 431-7.	0.4	3
80	A rare case of primary malignant melanoma of the scrotum diagnosed by fine-needle aspiration. Diagnostic Cytopathology, 2004, 31, 413-416.	1.0	16
81	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. Journal of Experimental and Clinical Cancer Research, 2004, 23, 277-83.	0.4	8
82	Breast carcinoma metastasis to the orbit and paranasal sinuses: a case report. Experimental Oncology, 2004, 26, 246-8.	0.1	18
83	Immunohistochemical analysis of expression of bcl-2 protein in papillary carcinomas and papillary microcarcinomas of the thyroid gland. Experimental Oncology, 2004, 26, 282-6.	0.1	7
84	Expression of cyclin-dependent kinases inhibitors p21(WAF1) and p27(KIP1) in benign, premalignant and malignant laryngeal lesions. correlation with cell cycle regulatory proteins. In Vivo, 2004, 18, 719-24.	1.3	9
85	Sudden Death Due to an Unrecognized Cardiac Hydatid Cyst. Journal of Forensic Sciences, 2002, 47, 1-3.	1.6	21
86	Occult thyroid carcinoma. A study of 160 autopsy cases. The first report for the region of Epirus-Greece. Anticancer Research, 2002, 22, 427-32.	1.1	17
87	Immunohistochemical study of the expression of S-100 protein, epithelial membrane antigen, cytokeratin and carcinoembryonic antigen in thyroid lesions. Anticancer Research, 2002, 22, 1777-80.	1.1	10
88	Cardiac fibroma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2001, 438, 635-636.	2.8	3
89	Expression of the extracellular matrix protein tenascin in laryngeal epithelial lesions: correlation with fibronectin, CD44, cathepsin D and proliferation indices. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2000, 436, 579-584.	2.8	6
90	Immunohistochemical Expression of Metallothionein in Benign Premalignant and Malignant Epithelium of the Larynx: Correlation with p53 and Proliferative Cell Nuclear Antigen. Pathology Research and Practice, 1999, 195, 809-814.	2.3	20

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91	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. Histology and Histopathology, 1999, 14, 1113-8.	0.7	26
92	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. Anticancer Research, 1999, 19, 541-5.	1.1	13
93	Immunohistochemical expression of cathepsin D in laryngeal epithelial lesions: correlation with CD44 expression, p53 and Rb status and proliferation associated indices. Anticancer Research, 1999, 19, 3055-60.	1.1	11
94	Functional responses of human and rabbit platelets induced by milk from indigenous Greek dairy goats (Capra Prisca). Journal of Applied Pharmaceutical Science, 0, , 063-067.	1.0	1