

Christos Kroupis

List of Publications by Year in Descending Order

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Version: 2024-04-23

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

77
papers

1,685
citations

21
h-index

39
g-index

83
ext. papers

1,916
ext. citations

4.7
avg. IF

3.94
L-index

#	Paper	IF	Citations
77	An approach for determining allowable between reagent lot variation.. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022 ,	5.9	6
76	Association of vitamin D receptor gene TaqI polymorphism with Alzheimer's disease in a Southeastern European Caucasian population.. <i>Experimental and Therapeutic Medicine</i> , 2022 , 23, 341	2.1	0
75	Exploring the predictors and prognostic significance of exercise-induced cardiac troponin release in master athletes following a 28km mountain race. The Vamvakou Research Project.. <i>Biomarkers</i> , 2022 , 1-30	2.6	0
74	Complete Blood Count-Derived Inflammation Indices and Retinal Vein Occlusion: A Case-Control Study.. <i>Ophthalmology and Therapy</i> , 2022 , 11, 1241-1249	5	1
73	Effect of Apolipoprotein E4 on the Driving Behavior of Patients with Amnesic Mild Cognitive Impairment or Mild Alzheimer's Disease Dementia. <i>Journal of Alzheimer's Disease</i> , 2021 , 84, 1005-1014	4.3	
72	Angiotensin-converting-enzyme insertion/deletion polymorphism, ACE activity, and COVID-19: A rather controversial hypothesis. A case-control study. <i>Journal of Medical Virology</i> , 2021 ,	19.7	2
71	Correlation of the intronic polymorphism rs11638944 with pseudoexfoliation syndrome and glaucoma in a Greek population. <i>Ophthalmic Genetics</i> , 2021 , 42, 405-411	1.2	
70	Vitamin B12 and Folate as Risk Factors for Retinal Vein Occlusion: A Meta-Analysis. <i>Klinische Monatsblätter Für Augenheilkunde</i> , 2021 ,	0.8	1
69	TARDBP p.I383V, a recurrent alteration in Greek FTD patients. <i>Journal of the Neurological Sciences</i> , 2021 , 428, 117566	3.2	2
68	Improving the laboratory result release process in the light of ISO 15189:2012 standard. <i>Clinica Chimica Acta</i> , 2021 , 522, 167-173	6.2	2
67	Global Longitudinal Strain of the Systemic Ventricle Is Correlated with Plasma Galectin-3 and Predicts Major Cardiovascular Events in Adult Patients with Congenital Heart Disease. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	1
66	Validation and verification of examination procedures in medical laboratories: opinion of the EFLM Working Group Accreditation and ISO/CEN standards (WG-A/ISO) on dealing with ISO 15189:2012 demands for method verification and validation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 361-367	5.9	6
65	Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. <i>Lancet Neurology</i> , 2020 , 19, 145-156	24.1	90
64	HPV16 E6/E7 expression in circulating tumor cells in oropharyngeal squamous cell cancers: A pilot study. <i>PLoS ONE</i> , 2019 , 14, e0215984	3.7	10
63	and Gene Polymorphism Screening in a Greek Population of Late-onset Fuchs Endothelial Corneal Dystrophy. <i>In Vivo</i> , 2019 , 33, 963-971	2.3	3
62	Functional characterization of CHEK2 variants in a <i>Saccharomyces cerevisiae</i> system. <i>Human Mutation</i> , 2019 , 40, 631-648	4.7	13
61	Documenting metrological traceability as intended by ISO 15189:2012: A consensus statement about the practice of the implementation and auditing of this norm element. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 459-464	5.9	8

60	Frontotemporal dementia spectrum: first genetic screen in a Greek cohort. <i>Neurobiology of Aging</i> , 2019 , 75, 224.e1-224.e8	5.6	8
59	A pilot plasma-ctDNA ring trial for the Cobas [®] EGFR Mutation Test in clinical diagnostic laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, e97-e101	5.9	4
58	Th17 serum cytokines in relation to laboratory-confirmed respiratory viral infection: A pilot study. <i>Journal of Medical Virology</i> , 2019 , 91, 963-971	19.7	8
57	Brain-derived neurotrophic factor (BDNF) in children with ASD and their parents: a 3-year follow-up. <i>Acta Psychiatrica Scandinavica</i> , 2018 , 137, 433-441	6.5	10
56	Lazaroid (U-74389G) ameliorates lung injury due to lipid peroxidation and nitric oxide synthase-dependent reactive oxygen species generation caused by remote systematic ischemia-reperfusion following thoracoabdominal aortic occlusion. <i>International Journal of Surgery</i> , 2018 , 55, 156-161	7.5	1
55	Copeptin levels in patients with vasovagal syncope. <i>International Journal of Cardiology</i> , 2017 , 230, 642-645	5.2	4
54	Investigation of associations of , , and gene polymorphisms with wet age-related macular degeneration in a Greek population. <i>Clinical Ophthalmology</i> , 2017 , 11, 1347-1358	2.5	6
53	Response to the letter to editor: Copeptin and its clinical implications in the setting of vasovagal syncope. <i>International Journal of Cardiology</i> , 2017 , 242, 29	3.2	
52	Evaluation of the impact of tumor HPV status on outcome in patients with locally advanced unresectable head and neck squamous cell carcinoma (HNSCC) receiving cisplatin, 5-fluorouracil with or without docetaxel: a subset analysis of EORTC 24971 study. <i>Annals of Oncology</i> , 2017 , 28, 2213-2218	10.3	8
51	Recommendation for the review of biological reference intervals in medical laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016 , 54, 1893-1900	5.9	47
50	Development of a novel PTT assay for mutation detection in PALB2 large exons and PALB2 screening in medullary breast cancer. <i>Familial Cancer</i> , 2016 , 15, 183-91	3	
49	Circulating resistin is a significant predictor of mortality independently from cardiovascular comorbidities in elderly, non-diabetic subjects with chronic kidney disease. <i>Biomarkers</i> , 2016 , 21, 73-9	2.6	16
48	Development and validation of molecular methodologies to assess PALB2 expression in sporadic breast cancer. <i>Clinical Biochemistry</i> , 2016 , 49, 253-9	3.5	4
47	Accreditation process in European countries - an EFLM survey. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016 , 54, 545-51	5.9	20
46	Novel association of FCGR2A polymorphism with age-related macular degeneration (AMD) and development of a novel CFH real-time genotyping method. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 1521-9	5.9	6
45	Evaluation of a particle enhanced turbidimetric assay for the measurement of neutrophil gelatinase-associated lipocalin in plasma and urine on Architect-8000: Analytical performance and establishment of reference values. <i>Clinical Biochemistry</i> , 2015 , 48, 1291-7	3.5	18
44	Flexible scope for ISO 15189 accreditation: a guidance prepared by the European Federation of Clinical Chemistry and Laboratory Medicine (EFLM) Working Group Accreditation and ISO/CEN standards (WG-A/ISO). <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 1173-80	5.9	14
43	Development of novel real-time PCR methodology for quantification of COL11A1 mRNA variants and evaluation in breast cancer tissue specimens. <i>BMC Cancer</i> , 2015 , 15, 694	4.8	5

42	Non-invasive prenatal testing (NIPT): limitations on the way to become diagnosis. <i>Diagnosis</i> , 2015 , 2, 141-158	4.2	22
41	Oxidative stress in dry age-related macular degeneration and exfoliation syndrome. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2015 , 52, 12-27	9.4	34
40	Validation of a real-time quantitative polymerase chain reaction method for the quantification of 3 survivin transcripts and evaluation in breast cancer tissues. <i>Clinical Breast Cancer</i> , 2014 , 14, 122-31	3	9
39	Association of survivin splice variants with prognosis and treatment of breast cancer. <i>World Journal of Clinical Oncology</i> , 2014 , 5, 883-94	2.5	18
38	Development of novel LOXL1 genotyping method and evaluation of LOXL1, APOE and MTHFR polymorphisms in exfoliation syndrome/glaucoma in a Greek population. <i>Molecular Vision</i> , 2013 , 19, 1006-16	2.3	18
37	Molecular Genetics of Pseudoexfoliation Syndrome (PXFS) and Glaucoma(PXFG). <i>Journal of Genetic Syndromes & Gene Therapy</i> , 2013 , 04,		2
36	Serum markers of deranged myocardial collagen turnover: their relation to malignant ventricular arrhythmias in cardioverter-defibrillator recipients with heart failure. <i>American Heart Journal</i> , 2012 , 164, 530-7	4.9	32
35	Biomarkers in primary open angle glaucoma. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012 , 50, 2107-19	3.9	18
34	Hereditary breast cancer: beyond BRCA genetic analysis; PALB2 emerges. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 50, 423-34	5.9	26
33	Survivin isoforms and clinicopathological characteristics in colorectal adenocarcinomas using real-time qPCR. <i>World Journal of Gastroenterology</i> , 2011 , 17, 1614-21	5.6	22
32	Human papilloma virus (HPV) molecular diagnostics. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 49, 1783-99	5.9	13
31	Increased inflammatory response in patients with dilated cardiomyopathy is associated with dyslipidemia: Effects of statin therapy. <i>Angiology</i> , 2011 , 62, 55-61	2.1	0
30	The association between a common FCGR2A polymorphism and C-reactive protein and coronary artery disease revisited. <i>Genetic Testing and Molecular Biomarkers</i> , 2010 , 14, 839-46	1.6	13
29	PIK3CA hotspot mutation scanning by a novel and highly sensitive high-resolution small amplicon melting analysis method. <i>Journal of Molecular Diagnostics</i> , 2010 , 12, 697-704	5.1	28
28	Mutation scanning of exon 20 of the BRCA1 gene by high-resolution melting curve analysis. <i>Clinical Biochemistry</i> , 2010 , 43, 178-85	3.5	11
27	Development of a real-time PCR detection method for a FCGR2A polymorphism in the LightCycler and application in the heparin-induced thrombocytopenia syndrome. <i>Clinical Biochemistry</i> , 2009 , 42, 1683-93	2.5	3
26	The effect of plasma homocysteine levels on clinical outcomes of patients with acute lung injury/acute respiratory distress syndrome. <i>American Journal of the Medical Sciences</i> , 2009 , 338, 474-7	2.2	3
25	Asymmetric real-time PCR detection of BRCA1 5382insC mutation by melting curve analysis in the LightCycler. <i>Clinica Chimica Acta</i> , 2008 , 390, 141-4	6.2	14

24	Serum oxidizability, total antioxidant status and albumin serum levels in patients with aneurysmal or arterial occlusive disease. <i>Clinical Biochemistry</i> , 2008 , 41, 706-11	3.5	12
23	Population-based study of human papillomavirus infection and cervical neoplasia in Athens, Greece. <i>Epidemiology and Infection</i> , 2007 , 135, 943-50	4.3	13
22	Coronary and peripheral blood flow changes following biventricular pacing and their relation to heart failure improvement. <i>Europace</i> , 2006 , 8, 44-50	3.9	15
21	Antiinflammatory effects of cardiac resynchronization therapy in patients with chronic heart failure. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006 , 29, 255-61	1.6	26
20	Presence of high-risk human papillomavirus sequences in breast cancer tissues and association with histopathological characteristics. <i>Clinical Biochemistry</i> , 2006 , 39, 727-31	3.5	94
19	Development and applications of a real-time quantitative RT-PCR method (QRT-PCR) for BRCA1 mRNA. <i>Clinical Biochemistry</i> , 2005 , 38, 50-7	3.5	21
18	Real-time reverse transcription-PCR quantification of vascular endothelial growth factor splice variants. <i>Clinical Chemistry</i> , 2005 , 51, 1518-20	5.5	21
17	Genetic counseling of medullary breast cancer patients. <i>Clinical Genetics</i> , 2004 , 65, 343-4	4	4
16	Familial clustering of autoimmune diseases in patients with dilated cardiomyopathy. <i>American Journal of Cardiology</i> , 2004 , 93, 1189-91	3	34
15	The effects of raloxifene and simvastatin on plasma lipids and endothelium. <i>Cardiovascular Drugs and Therapy</i> , 2003 , 17, 319-23	3.9	28
14	Atypical medullary breast carcinoma in a family carrying the 5382insC BRCA-1 mutation. <i>Breast Journal</i> , 2003 , 9, 260-2	1.2	6
13	Prognostic significance of soluble interleukin-2 receptor levels in patients with dilated cardiomyopathy. <i>European Journal of Clinical Investigation</i> , 2003 , 33, 443-8	4.6	11
12	Hyperprolactinaemia in patients with heart failure: clinical and immunogenetic correlations. <i>European Journal of Clinical Investigation</i> , 2002 , 32, 74-8	4.6	12
11	Physical training modulates proinflammatory cytokines and the soluble Fas/soluble Fas ligand system in patients with chronic heart failure. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 653-63	15.1	199
10	Growth hormone administration reduces circulating proinflammatory cytokines and soluble Fas/soluble Fas ligand system in patients with chronic heart failure secondary to idiopathic dilated cardiomyopathy. <i>American Heart Journal</i> , 2002 , 144, 359-64	4.9	35
9	Germ line BRCA1 & BRCA2 mutations in Greek breast/ovarian cancer families: 5382insC is the most frequent mutation observed. <i>Cancer Letters</i> , 2002 , 185, 61-70	9.9	40
8	Physical training reduces peripheral markers of inflammation in patients with chronic heart failure. <i>European Heart Journal</i> , 2001 , 22, 791-7	9.5	222
7	BRCA1 mutation analysis in breast/ovarian cancer families from Greece. <i>Human Mutation</i> , 2000 , 16, 272-3.7	3.7	26

6	Cell adhesion molecules in relation to simvastatin and hormone replacement therapy in coronary artery disease. <i>European Heart Journal</i> , 2000 , 21, 975-80	9.5	28
5	Effect of cyclosporine and Sirolimus on interleukin-15-driven proliferation of OKT3-preactivated human lymphocytes. <i>Transplantation Proceedings</i> , 1998 , 30, 948-9	1.1	2
4	ATP-dependent regulation of sodium-calcium exchange in Chinese hamster ovary cells transfected with the bovine cardiac sodium-calcium exchanger. <i>Journal of Biological Chemistry</i> , 1995 , 270, 9137-46	5.4	130
3	Dimerization of <i>Thermomonospora fusca</i> beta-1,4-endoglucanase E2. <i>Biochemistry</i> , 1993 , 32, 8146-50	3.2	7
2	Cloning and expression of the bovine cardiac sodium-calcium exchanger. <i>Archives of Biochemistry and Biophysics</i> , 1992 , 298, 553-60	4.1	84
1	The importance of aerobic capacity and nutrition in recreational master mountain runners: performance and race-induced changes in body composition and biochemical blood indices. <i>International Journal of Sports Science and Coaching</i> , 174795412110563	1.8	0