

Athanasios K Alegakis

List of Publications by Citations

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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.

74 papers	1,455 citations	23 h-index	34 g-index
79 ext. papers	1,695 ext. citations	3.9 avg, IF	4.29 L-index

#	Paper	IF	Citations
74	Docetaxel versus docetaxel plus cisplatin as front-line treatment of patients with advanced non-small-cell lung cancer: a randomized, multicenter phase III trial. <i>Journal of Clinical Oncology</i> , 2004 , 22, 2602-9	2.2	109
73	Risk assessment scenarios of children's exposure to aflatoxin M1 residues in different milk types from the Greek market. <i>Food and Chemical Toxicology</i> , 2013 , 56, 261-5	4.7	68
72	Estimation of daily intake and risk assessment of organophosphorus pesticides based on biomonitoring data - The internal exposure approach. <i>Food and Chemical Toxicology</i> , 2019 , 123, 57-71	4.7	62
71	The effect of surgical weight reduction on functional status in morbidly obese patients with low back pain. <i>Obesity Surgery</i> , 2005 , 15, 378-81	3.7	59
70	Multicomponent analysis of replacement liquids of electronic cigarettes using chromatographic techniques. <i>Journal of Analytical Toxicology</i> , 2015 , 39, 262-9	2.9	50
69	Association of allergic rhinitis with pesticide use among grape farmers in Crete, Greece. <i>Occupational and Environmental Medicine</i> , 2007 , 64, 417-21	2.1	43
68	Cumulative risk assessment of pesticide residues in different Iranian pistachio cultivars: Applying the source specific HQ and adversity specific HI approaches in Real Life Risk Simulations (RLRS). <i>Toxicology Letters</i> , 2019 , 313, 91-100	4.4	41
67	Studying the association between musculoskeletal disorders, quality of life and mental health. A primary care pilot study in rural Crete, Greece. <i>BMC Musculoskeletal Disorders</i> , 2009 , 10, 143	2.8	41
66	Long-term exposure to cypermethrin and piperonyl butoxide cause liver and kidney inflammation and induce genotoxicity in New Zealand white male rabbits. <i>Food and Chemical Toxicology</i> , 2016 , 94, 250-9	4.7	40
65	Hypospadias in offspring is associated with chronic exposure of parents to organophosphate and organochlorine pesticides. <i>Toxicology Letters</i> , 2014 , 230, 139-45	4.4	40
64	Discovery of potent telomerase activators: Unfolding new therapeutic and anti-aging perspectives. <i>Molecular Medicine Reports</i> , 2019 , 20, 3701-3708	2.9	39
63	Risk assessment for children exposed to DDT residues in various milk types from the Greek market. <i>Food and Chemical Toxicology</i> , 2015 , 75, 156-65	4.7	39
62	Long-term exposure of rabbits to imidacloprid as quantified in blood induces genotoxic effect. <i>Chemosphere</i> , 2016 , 149, 108-13	8.4	37
61	Allergic rhinitis, asthma, and atopy among grape farmers in a rural population in Crete, Greece. <i>Chest</i> , 2005 , 127, 372-8	5.3	34
60	Long-term complication rates and survival of peritoneal dialysis catheters: the role of percutaneous versus surgical placement. <i>Seminars in Dialysis</i> , 2009 , 22, 569-75	2.5	32
59	Farmers' exposure to herbicides in North Italy: assessment under real-life conditions in small-size rice and corn farms. <i>Toxicology Letters</i> , 2012 , 210, 189-97	4.4	31
58	Association of nutraceutical supplements with longer telomere length. <i>International Journal of Molecular Medicine</i> , 2019 , 44, 218-226	4.4	30

57	Biomonitoring of bisphenols A and S and phthalate metabolites in hair from pregnant women in Crete. <i>Science of the Total Environment</i> , 2020 , 712, 135651	10.2	28
56	Application of metabolomics: Focus on the quantification of organic acids in healthy adults. <i>International Journal of Molecular Medicine</i> , 2017 , 40, 112-120	4.4	27
55	Biomonitoring of dialkylphosphate metabolites (DAPs) in urine and hair samples of sprayers and rural residents of Crete, Greece. <i>Environmental Research</i> , 2014 , 134, 181-7	7.9	27
54	Validation of the Greek version of Confusion Assessment Method for the Intensive Care Unit (CAM-ICU). <i>Intensive and Critical Care Nursing</i> , 2012 , 28, 337-43	3.1	26
53	Evaluation of pesticides residues in Greek peaches during 2002-2007 after the implementation of integrated crop management. <i>Food Chemistry</i> , 2011 , 126, 97-103	8.5	23
52	Differential expression of matrix metalloproteinases in viral and non-viral chronic liver diseases. <i>Clinica Chimica Acta</i> , 2004 , 349, 203-11	6.2	23
51	The metabolism of imidacloprid by aldehyde oxidase contributes to its clastogenic effect in New Zealand rabbits. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2018 , 829-830, 26-32	3	22
50	A household survey on the extent of home medication storage. A cross-sectional study from rural Crete, Greece. <i>European Journal of General Practice</i> , 2012 , 18, 3-8	2.8	21
49	Role of platelet-derived growth factor-AB in tumour growth and angiogenesis in relation with other angiogenic cytokines in multiple myeloma. <i>Hematological Oncology</i> , 2012 , 30, 131-6	1.3	20
48	Circulating osteopontin: a dual marker of bone destruction and angiogenesis in patients with multiple myeloma. <i>Journal of Hematology and Oncology</i> , 2011 , 4, 22	22.4	19
47	The Short Anxiety Screening Test in Greek: translation and validation. <i>Annals of General Psychiatry</i> , 2010 , 9, 1	3.4	19
46	Assessment of PCBs exposure in human hair using double focusing high resolution mass spectrometry and single quadrupole mass spectrometry. <i>Toxicology Letters</i> , 2012 , 210, 225-31	4.4	18
45	Temporal trends and associated factors for pre-hospital and in-hospital delays of stroke patients over a 16-year period: the Athens study. <i>Cerebrovascular Diseases</i> , 2011 , 31, 199-206	3.2	18
44	Integration of biological monitoring, environmental monitoring and computational modelling into the interpretation of pesticide exposure data: introduction to a proposed approach. <i>Toxicology Letters</i> , 2012 , 213, 49-56	4.4	17
43	Diethyl phosphates accumulation in rabbits' hair as an indicator of long term exposure to diazinon and chlorpyrifos. <i>Forensic Science International</i> , 2012 , 218, 106-10	2.6	17
42	Application of metabolomics part II: Focus on fatty acids and their metabolites in healthy adults. <i>International Journal of Molecular Medicine</i> , 2019 , 43, 233-242	4.4	16
41	Comparative Evaluation of Drug Deposition in Hair Samples Collected from Different Anatomical Body Sites. <i>Journal of Analytical Toxicology</i> , 2017 , 41, 214-223	2.9	15
40	Organochlorine pollutants' levels in hair, amniotic fluid and serum samples of pregnant women in Greece. A cohort study. <i>Environmental Toxicology and Pharmacology</i> , 2020 , 73, 103279	5.8	15

39	Determination of buprenorphine, norbuprenorphine and naloxone in fingernail clippings and urine of patients under opioid substitution therapy. <i>Journal of Analytical Toxicology</i> , 2015 , 39, 313-20	2.9	14
38	Phthalate metabolites concentrations in amniotic fluid and maternal urine: Cumulative exposure and risk assessment. <i>Toxicology Reports</i> , 2020 , 7, 529-538	4.8	14
37	Downgrading the systemic condition of rabbits after long term exposure to cypermethrin and piperonyl butoxide. <i>Life Sciences</i> , 2016 , 145, 114-20	6.8	14
36	Buprenorphine and nor-buprenorphine levels in head hair samples from former heroin users under Suboxone [®] treatment. <i>Drug Testing and Analysis</i> , 2014 , 6 Suppl 1, 93-100	3.5	14
35	Attitudes to kidney donation among primary care patients in rural Crete, Greece. <i>BMC Public Health</i> , 2009 , 9, 54	4.1	13
34	Investigating exposure to endocrine disruptors via hair analysis of pregnant women. <i>Environmental Research</i> , 2019 , 178, 108692	7.9	12
33	Development and application of GC-MS method for monitoring of long-term exposure to the pesticide cypermethrin. <i>Drug Testing and Analysis</i> , 2014 , 6 Suppl 1, 9-16	3.5	12
32	Long lasting effects of chronic heavy cannabis abuse. <i>American Journal on Addictions</i> , 2017 , 26, 335-342	3.7	11
31	Serum levels of angiopoietin-2 are associated with the growth of multiple myeloma. <i>Cancer Investigation</i> , 2013 , 31, 385-9	2.1	11
30	Gastrointestinal perforations in neonatal period: experience over 10 years. <i>Pediatric Emergency Care</i> , 2012 , 28, 886-8	1.4	11
29	Developing BIOTEL: A Semi-Automated Spreadsheet for Estimating Telomere Length and Biological Age. <i>Frontiers in Genetics</i> , 2019 , 10, 84	4.5	10
28	Cenchaquin improves survival in a swine model of hemorrhagic shock. <i>Journal of Surgical Research</i> , 2016 , 200, 227-35	2.5	10
27	Increased serum levels of MIP-1alpha correlate with bone disease and angiogenic cytokines in patients with multiple myeloma. <i>Medical Oncology</i> , 2014 , 31, 778	3.7	10
26	Exploring training needs of nursing staff in rural Cretan primary care settings. <i>Applied Nursing Research</i> , 2009 , 22, 138-43, discussion 144-5	1.8	10
25	Prognostic impact of angiopoietin-2 in multiple myeloma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014 , 140, 1801-5	4.9	9
24	Risk factors for ischaemic heart disease in a Cretan rural population: a twelve year follow-up study. <i>BMC Public Health</i> , 2007 , 7, 351	4.1	9
23	Skin symptoms and work-related skin symptoms among grape farmers in Crete, Greece. <i>American Journal of Industrial Medicine</i> , 2006 , 49, 77-84	2.7	9
22	Carcinogenic, ethanol, acetaldehyde and noncarcinogenic higher alcohols, esters, and methanol compounds found in traditional alcoholic beverages. A risk assessment approach. <i>Toxicology Reports</i> , 2020 , 7, 1057-1065	4.8	9

21	Epidemiologic profile of otorhinolaryngological, head and neck disorders in a tertiary hospital unit in Greece: a challenge for general practitioners?. <i>BMC Ear, Nose and Throat Disorders</i> , 2006 , 6, 12	8	8
20	Serum IGF-1, IGFBP-3 levels and circulating tumor cells (CTCs) in early breast cancer patients. <i>Growth Hormone and IGF Research</i> , 2017 , 33, 28-34	2	6
19	Acute coagulopathy in children with multiple trauma: a retrospective study. <i>Journal of Emergency Medicine</i> , 2014 , 47, 539-45	1.5	6
18	Health care management courses in Greek universities. <i>Quality Assurance in Education</i> , 2012 , 20, 139-152	1.3	6
17	Quantification of 4-Methylimidazole in soft drinks, sauces and vinegars of Greek market using two liquid chromatography techniques. <i>Food and Chemical Toxicology</i> , 2017 , 107, 565-571	4.7	5
16	Social capital and adherence to cervical and breast cancer screening guidelines: a cross-sectional study in rural Crete. <i>Health and Social Care in the Community</i> , 2014 , 22, 395-404	2.6	5
15	A comparison of acute hemorrhagic stroke outcomes in 2 populations: the Crete-Boston study. <i>Stroke</i> , 2011 , 42, 3640-2	6.7	5
14	Self-reported health complaints in a primary care population living under stressful conditions in the Gaza Strip, Palestine. <i>Medicine, Conflict and Survival</i> , 2010 , 26, 68-79	0.6	4
13	The role of general practitioners in promoting cervical cancer screening: a field survey in a rural area of Crete, Greece. <i>European Journal of Cancer Prevention</i> , 2010 , 19, 160-6	2	4
12	An evaluation of patients' opinions of primary care physicians: the use of EUROPEP in Gaza Strip-Palestine. <i>Journal of Medical Systems</i> , 2007 , 31, 497-503	5.1	4
11	High density of tryptase-positive mast cells in patients with multiple myeloma: correlation with parameters of disease activity. <i>Tumor Biology</i> , 2015 , 36, 8491-7	2.9	3
10	Translating and validating an instrument for measuring patients' satisfaction with primary care physicians in Palestine: the case of EUROPEP. <i>European Journal of General Practice</i> , 2007 , 13, 241-3	2.8	3
9	Serum Levels of Soluble FLT3 Ligand in Patients with Active Multiple Myeloma Constitute Marker of Bone Marrow Plasma Cell Proliferative Activity. <i>Critical Reviews in Oncogenesis</i> , 2017 , 22, 255-262	1.3	3
8	Determination of prenatal exposure to parabens and triclosan and estimation of maternal and fetal burden. <i>Toxicology Reports</i> , 2021 , 8, 808-815	4.8	3
7	Does urinary incontinence affect quality of life of Greek women less severely? A cross-sectional study in two Mediterranean settings. <i>Quality of Life Research</i> , 2009 , 18, 1311-9	3.7	2
6	Towards the establishment of a new target strategy for WONCA Europe: a key informants study. <i>European Journal of General Practice</i> , 2008 , 14, 76-82	2.8	2
5	Novel Prognostic Biomarkers in Metastatic and Locally Advanced Colorectal Cancer: Micronuclei Frequency and Telomerase Activity in Peripheral Blood Lymphocytes. <i>Frontiers in Oncology</i> , 2021 , 11, 683605	5.3	1
4	Role of Inherited Thrombophilia Risk Factors in Patients with CKD-5 Receiving Haemodialysis. <i>Acta Haematologica</i> , 2021 , 144, 190-201	2.7	0

- 3 In Vivo Estimation of the Biological Effects of Endocrine Disruptors in Rabbits after Combined and Long-Term Exposure: Study Protocol. *Toxics*, **2022**, 10, 246 4.7 0
- 2 Comparison of self-reported adherence to cervical and breast cancer screening guidelines in relation to the researcher's profession.. *Elliniko Periodiko To Nosoleutiko Epistimon*, **2019**, 53-60 0.2
- 1 Biological monitoring in agriculture **2021**, 103-117