

# Athanasios K Alegakis

## List of Publications by Year in Descending Order

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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	In Vivo Estimation of the Biological Effects of Endocrine Disruptors in Rabbits after Combined and Long-Term Exposure: Study Protocol. <i>Toxics</i> , <b>2022</b> , 10, 246	4.7	0
73	Novel Prognostic Biomarkers in Metastatic and Locally Advanced Colorectal Cancer: Micronuclei Frequency and Telomerase Activity in Peripheral Blood Lymphocytes. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 683605	5.3	1
72	Role of Inherited Thrombophilia Risk Factors in Patients with CKD-5 Receiving Haemodialysis. <i>Acta Haematologica</i> , <b>2021</b> , 144, 190-201	2.7	0
71	Biological monitoring in agriculture <b>2021</b> , 103-117		
70	Determination of prenatal exposure to parabens and triclosan and estimation of maternal and fetal burden. <i>Toxicology Reports</i> , <b>2021</b> , 8, 808-815	4.8	3
69	Phthalate metabolites concentrations in amniotic fluid and maternal urine: Cumulative exposure and risk assessment. <i>Toxicology Reports</i> , <b>2020</b> , 7, 529-538	4.8	14
68	Organochlorine pollutants' levels in hair, amniotic fluid and serum samples of pregnant women in Greece. A cohort study. <i>Environmental Toxicology and Pharmacology</i> , <b>2020</b> , 73, 103279	5.8	15
67	Biomonitoring of bisphenols A and S and phthalate metabolites in hair from pregnant women in Crete. <i>Science of the Total Environment</i> , <b>2020</b> , 712, 135651	10.2	28
66	Carcinogenic, ethanol, acetaldehyde and noncarcinogenic higher alcohols, esters, and methanol compounds found in traditional alcoholic beverages. A risk assessment approach. <i>Toxicology Reports</i> , <b>2020</b> , 7, 1057-1065	4.8	9
65	Discovery of potent telomerase activators: Unfolding new therapeutic and anti-aging perspectives. <i>Molecular Medicine Reports</i> , <b>2019</b> , 20, 3701-3708	2.9	39
64	Investigating exposure to endocrine disruptors via hair analysis of pregnant women. <i>Environmental Research</i> , <b>2019</b> , 178, 108692	7.9	12
63	Developing BIOTEL: A Semi-Automated Spreadsheet for Estimating Telomere Length and Biological Age. <i>Frontiers in Genetics</i> , <b>2019</b> , 10, 84	4.5	10
62	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> , <b>2019</b> , 313, 91-100	4.4	41
61	Association of nutraceutical supplements with longer telomere length. <i>International Journal of Molecular Medicine</i> , <b>2019</b> , 44, 218-226	4.4	30
60	Comparison of self-reported adherence to cervical and breast cancer screening guidelines in relation to the researcher's profession.. <i>Elliniko Periodiko tis Nosoleutikis Epistimis</i> , <b>2019</b> , 53-60	0.2	
59	Estimation of daily intake and risk assessment of organophosphorus pesticides based on biomonitoring data - The internal exposure approach. <i>Food and Chemical Toxicology</i> , <b>2019</b> , 123, 57-71	4.7	62
58	Application of metabolomics part II: Focus on fatty acids and their metabolites in healthy adults. <i>International Journal of Molecular Medicine</i> , <b>2019</b> , 43, 233-242	4.4	16

57	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> , <b>2018</b> , 829-830, 26-32	3	22
56	Serum IGF-1, IGFBP-3 levels and circulating tumor cells (CTCs) in early breast cancer patients. <i>Growth Hormone and IGF Research</i> , <b>2017</b> , 33, 28-34	2	6
55	Application of metabolomics: Focus on the quantification of organic acids in healthy adults. <i>International Journal of Molecular Medicine</i> , <b>2017</b> , 40, 112-120	4.4	27
54	Long lasting effects of chronic heavy cannabis abuse. <i>American Journal on Addictions</i> , <b>2017</b> , 26, 335-342	3.7	11
53	Quantification of 4-Methylimidazole in soft drinks, sauces and vinegars of Greek market using two liquid chromatography techniques. <i>Food and Chemical Toxicology</i> , <b>2017</b> , 107, 565-571	4.7	5
52	Comparative Evaluation of Drug Deposition in Hair Samples Collected from Different Anatomical Body Sites. <i>Journal of Analytical Toxicology</i> , <b>2017</b> , 41, 214-223	2.9	15
51	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> , <b>2017</b> , 22, 255-262	1.3	3
50	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> , <b>2016</b> , 94, 250-9	4.7	40
49	Long-term exposure of rabbits to imidacloprid as quantified in blood induces genotoxic effect. <i>Chemosphere</i> , <b>2016</b> , 149, 108-13	8.4	37
48	Centhaquin improves survival in a swine model of hemorrhagic shock. <i>Journal of Surgical Research</i> , <b>2016</b> , 200, 227-35	2.5	10
47	Downgrading the systemic condition of rabbits after long term exposure to cypermethrin and piperonyl butoxide. <i>Life Sciences</i> , <b>2016</b> , 145, 114-20	6.8	14
46	Multicomponent analysis of replacement liquids of electronic cigarettes using chromatographic techniques. <i>Journal of Analytical Toxicology</i> , <b>2015</b> , 39, 262-9	2.9	50
45	Determination of buprenorphine, norbuprenorphine and naloxone in fingernail clippings and urine of patients under opioid substitution therapy. <i>Journal of Analytical Toxicology</i> , <b>2015</b> , 39, 313-20	2.9	14
44	High density of tryptase-positive mast cells in patients with multiple myeloma: correlation with parameters of disease activity. <i>Tumor Biology</i> , <b>2015</b> , 36, 8491-7	2.9	3
43	Risk assessment for children exposed to DDT residues in various milk types from the Greek market. <i>Food and Chemical Toxicology</i> , <b>2015</b> , 75, 156-65	4.7	39
42	Acute coagulopathy in children with multiple trauma: a retrospective study. <i>Journal of Emergency Medicine</i> , <b>2014</b> , 47, 539-45	1.5	6
41	Biomonitoring of dialkylphosphate metabolites (DAPs) in urine and hair samples of sprayers and rural residents of Crete, Greece. <i>Environmental Research</i> , <b>2014</b> , 134, 181-7	7.9	27
40	Prognostic impact of angiopoietin-2 in multiple myeloma. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2014</b> , 140, 1801-5	4.9	9

39	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> , <b>2014</b> , 22, 395-404	2.6	5
38	Buprenorphine and nor-buprenorphine levels in head hair samples from former heroin users under Suboxone <sup>®</sup> treatment. <i>Drug Testing and Analysis</i> , <b>2014</b> , 6 Suppl 1, 93-100	3.5	14
37	Development and application of GC-MS method for monitoring of long-term exposure to the pesticide cypermethrin. <i>Drug Testing and Analysis</i> , <b>2014</b> , 6 Suppl 1, 9-16	3.5	12
36	Increased serum levels of MIP-1alpha correlate with bone disease and angiogenic cytokines in patients with multiple myeloma. <i>Medical Oncology</i> , <b>2014</b> , 31, 778	3.7	10
35	Hypospadias in offspring is associated with chronic exposure of parents to organophosphate and organochlorine pesticides. <i>Toxicology Letters</i> , <b>2014</b> , 230, 139-45	4.4	40
34	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> , <b>2013</b> , 56, 261-5	4.7	68
33	Serum levels of angiopoietin-2 are associated with the growth of multiple myeloma. <i>Cancer Investigation</i> , <b>2013</b> , 31, 385-9	2.1	11
32	Assessment of PCBs exposure in human hair using double focusing high resolution mass spectrometry and single quadrupole mass spectrometry. <i>Toxicology Letters</i> , <b>2012</b> , 210, 225-31	4.4	18
31	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> , <b>2012</b> , 213, 49-56	4.4	17
30	Farmers' exposure to herbicides in North Italy: assessment under real-life conditions in small-size rice and corn farms. <i>Toxicology Letters</i> , <b>2012</b> , 210, 189-97	4.4	31
29	Validation of the Greek version of Confusion Assessment Method for the Intensive Care Unit (CAM-ICU). <i>Intensive and Critical Care Nursing</i> , <b>2012</b> , 28, 337-43	3.1	26
28	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> , <b>2012</b> , 18, 3-8	2.8	21
27	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> , <b>2012</b> , 30, 131-6	1.3	20
26	Diethyl phosphates accumulation in rabbits' hair as an indicator of long term exposure to diazinon and chlorpyrifos. <i>Forensic Science International</i> , <b>2012</b> , 218, 106-10	2.6	17
25	Health care management courses in Greek universities. <i>Quality Assurance in Education</i> , <b>2012</b> , 20, 139-152	1.3	6
24	Gastrointestinal perforations in neonatal period: experience over 10 years. <i>Pediatric Emergency Care</i> , <b>2012</b> , 28, 886-8	1.4	11
23	Circulating osteopontin: a dual marker of bone destruction and angiogenesis in patients with multiple myeloma. <i>Journal of Hematology and Oncology</i> , <b>2011</b> , 4, 22	22.4	19
22	Evaluation of pesticides residues in Greek peaches during 2002-2007 after the implementation of integrated crop management. <i>Food Chemistry</i> , <b>2011</b> , 126, 97-103	8.5	23

21	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> , <b>2011</b> , 31, 199-206	3.2	18
20	A comparison of acute hemorrhagic stroke outcomes in 2 populations: the Crete-Boston study. <i>Stroke</i> , <b>2011</b> , 42, 3640-2	6.7	5
19	Self-reported health complaints in a primary care population living under stressful conditions in the Gaza Strip, Palestine. <i>Medicine, Conflict and Survival</i> , <b>2010</b> , 26, 68-79	0.6	4
18	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> , <b>2010</b> , 19, 160-6	2	4
17	The Short Anxiety Screening Test in Greek: translation and validation. <i>Annals of General Psychiatry</i> , <b>2010</b> , 9, 1	3.4	19
16	Attitudes to kidney donation among primary care patients in rural Crete, Greece. <i>BMC Public Health</i> , <b>2009</b> , 9, 54	4.1	13
15	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> , <b>2009</b> , 10, 143	2.8	41
14	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> , <b>2009</b> , 18, 1311-9	3.7	2
13	Long-term complication rates and survival of peritoneal dialysis catheters: the role of percutaneous versus surgical placement. <i>Seminars in Dialysis</i> , <b>2009</b> , 22, 569-75	2.5	32
12	Exploring training needs of nursing staff in rural Cretan primary care settings. <i>Applied Nursing Research</i> , <b>2009</b> , 22, 138-43, discussion 144-5	1.8	10
11	Towards the establishment of a new target strategy for WONCA Europe: a key informants study. <i>European Journal of General Practice</i> , <b>2008</b> , 14, 76-82	2.8	2
10	Risk factors for ischaemic heart disease in a Cretan rural population: a twelve year follow-up study. <i>BMC Public Health</i> , <b>2007</b> , 7, 351	4.1	9
9	An evaluation of patients' opinions of primary care physicians: the use of EUROPEP in Gaza Strip-Palestine. <i>Journal of Medical Systems</i> , <b>2007</b> , 31, 497-503	5.1	4
8	Association of allergic rhinitis with pesticide use among grape farmers in Crete, Greece. <i>Occupational and Environmental Medicine</i> , <b>2007</b> , 64, 417-21	2.1	43
7	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> , <b>2007</b> , 13, 241-3	2.8	3
6	Skin symptoms and work-related skin symptoms among grape farmers in Crete, Greece. <i>American Journal of Industrial Medicine</i> , <b>2006</b> , 49, 77-84	2.7	9
5	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> , <b>2006</b> , 6, 12	8	8
4	Allergic rhinitis, asthma, and atopy among grape farmers in a rural population in Crete, Greece. <i>Chest</i> , <b>2005</b> , 127, 372-8	5.3	34

3	The effect of surgical weight reduction on functional status in morbidly obese patients with low back pain. <i>Obesity Surgery</i> , <b>2005</b> , 15, 378-81	3.7	59
2	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> , <b>2004</b> , 22, 2602-9	2.2	109
1	Differential expression of matrix metalloproteinases in viral and non-viral chronic liver diseases. <i>Clinica Chimica Acta</i> , <b>2004</b> , 349, 203-11	6.2	23