

Athanasios K Alegakis

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

1,971
citations

218592

26
h-index

289141

40
g-index

79
all docs

79
docs citations

79
times ranked

3045
citing authors

#	ARTICLE	IF	CITATIONS
1	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, 2602-2609.	0.8	124
2	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.	1.8	98
3	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, 261-265.	1.8	79
4	The Effect of Surgical Weight Reduction on Functional Status in Morbidly Obese Patients with Low Back Pain. <i>Obesity Surgery</i> , 2005, 15, 378-381.	1.1	67
5	Discovery of potent telomerase activators: Unfolding new therapeutic and anti-aging perspectives. <i>Molecular Medicine Reports</i> , 2019, 20, 3701-3708.	1.1	65
6	Cumulative risk assessment of pesticide residues in different Iranian pistachio cultivars: Applying the source specific HQS and adversity specific HIA approaches in Real Life Risk Simulations (RLRS). <i>Toxicology Letters</i> , 2019, 313, 91-100.	0.4	62
7	Hypospadias in offspring is associated with chronic exposure of parents to organophosphate and organochlorine pesticides. <i>Toxicology Letters</i> , 2014, 230, 139-145.	0.4	56
8	Long-term exposure of rabbits to imidacloprid as quantified in blood induces genotoxic effect. <i>Chemosphere</i> , 2016, 149, 108-113.	4.2	56
9	Risk assessment for children exposed to DDT residues in various milk types from the Greek market. <i>Food and Chemical Toxicology</i> , 2015, 75, 156-165.	1.8	53
10	Multicomponent Analysis of Replacement Liquids of Electronic Cigarettes Using Chromatographic Techniques. <i>Journal of Analytical Toxicology</i> , 2015, 39, 262-269.	1.7	52
11	Association of allergic rhinitis with pesticide use among grape farmers in Crete, Greece. <i>Occupational and Environmental Medicine</i> , 2006, 64, 417-421.	1.3	51
12	Association of nutraceutical supplements with longer telomere length. <i>International Journal of Molecular Medicine</i> , 2019, 44, 218-226.	1.8	51
13	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.	0.8	50
14	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, 250-259.	1.8	47
15	Allergic Rhinitis, Asthma, and Atopy Among Grape Farmers in a Rural Population in Crete, Greece. <i>Chest</i> , 2005, 127, 372-378.	0.4	46
16	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.	3.9	42
17	Long-Term Complication Rates and Survival of Peritoneal Dialysis Catheters: The Role of Percutaneous Versus Surgical Placement. <i>Seminars in Dialysis</i> , 2009, 22, 569-575.	0.7	37
18	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, 189-197.	0.4	37

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19	Biomonitoring of dialkylphosphate metabolites (DAPs) in urine and hair samples of sprayers and rural residents of Crete, Greece. <i>Environmental Research</i> , 2014, 134, 181-187.	3.7	36
20	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.	0.9	35
21	Phthalate metabolites concentrations in amniotic fluid and maternal urine: Cumulative exposure and risk assessment. <i>Toxicology Reports</i> , 2020, 7, 529-538.	1.6	33
22	The Short Anxiety Screening Test in Greek: translation and validation. <i>Annals of General Psychiatry</i> , 2010, 9, 1.	1.2	32
23	Application of metabolomics: Focus on the quantification of organic acids in healthy adults. <i>International Journal of Molecular Medicine</i> , 2017, 40, 112-120.	1.8	32
24	Role of platelet-derived growth factor- β in tumour growth and angiogenesis in relation with other angiogenic cytokines in multiple myeloma. <i>Hematological Oncology</i> , 2012, 30, 131-136.	0.8	30
25	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, 337-343.	1.4	29
26	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.	4.2	27
27	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.	0.9	27
28	Differential expression of matrix metalloproteinases in viral and non-viral chronic liver diseases. <i>Clinica Chimica Acta</i> , 2004, 349, 203-211.	0.5	26
29	Investigating exposure to endocrine disruptors via hair analysis of pregnant women. <i>Environmental Research</i> , 2019, 178, 108692.	3.7	25
30	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.	0.8	24
31	Organochlorine pollutants TM 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.	2.0	24
32	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.	6.9	23
33	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.	0.4	23
34	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, 313-320.	1.7	23
35	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.	1.8	22
36	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, 225-231.	0.4	19

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37	Diethyl phosphates accumulation in rabbits'™ hair as an indicator of long term exposure to diazinon and chlorpyrifos. <i>Forensic Science International</i> , 2012, 218, 106-110.	1.3	19
38	Long lasting effects of chronic heavy cannabis abuse. <i>American Journal on Addictions</i> , 2017, 26, 335-342.	1.3	19
39	Attitudes to kidney donation among primary care patients in rural Crete, Greece. <i>BMC Public Health</i> , 2009, 9, 54.	1.2	18
40	Emerging health issues from chronic pesticide exposure: Innovative methodologies and effects on molecular cell and tissue level. <i>Toxicology</i> , 2013, 307, 1-2.	2.0	17
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.	1.7	17
42	Buprenorphine and norbuprenorphine levels in head hair samples from former heroin users under Suboxone® treatment. <i>Drug Testing and Analysis</i> , 2014, 6, 93-100.	1.6	16
43	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, 9-16.	1.6	16
44	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.	1.6	16
45	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.	2.6	15
46	Downgrading the systemic condition of rabbits after long term exposure to cypermethrin and piperonyl butoxide. <i>Life Sciences</i> , 2016, 145, 114-120.	2.0	15
47	Exploring training needs of nursing staff in rural Cretan primary care settings. <i>Applied Nursing Research</i> , 2009, 22, 138-143.	1.0	14
48	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.	0.3	13
49	Gastrointestinal Perforations in Neonatal Period. <i>Pediatric Emergency Care</i> , 2012, 28, 886-888.	0.5	13
50	Serum levels of angiopoietin-2 are associated with the growth of multiple myeloma. <i>Cancer Investigation</i> , 2013, 31, 385-389.	0.6	13
51	Acute Coagulopathy in Children with Multiple Trauma: A Retrospective Study. <i>Journal of Emergency Medicine</i> , 2014, 47, 539-545.	0.3	12
52	Centhaquin improves survival in a swine model of hemorrhagic shock. <i>Journal of Surgical Research</i> , 2016, 200, 227-235.	0.8	12
53	Developing BIOTEL: A Semi-Automated Spreadsheet for Estimating Telomere Length and Biological Age. <i>Frontiers in Genetics</i> , 2019, 10, 84.	1.1	12
54	Skin symptoms and work-related skin symptoms among grape farmers in Crete, Greece. <i>American Journal of Industrial Medicine</i> , 2006, 49, 77-84.	1.0	11

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55	Prognostic impact of angiopoietin-2 in multiple myeloma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014, 140, 1801-1805.	1.2	11
56	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.	0.7	10
57	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.	1.2	10
58	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.	0.5	10
59	Determination of prenatal exposure to parabens and triclosan and estimation of maternal and fetal burden. <i>Toxicology Reports</i> , 2021, 8, 808-815.	1.6	10
60	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.	1.2	9
61	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.	1.8	9
62	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, 160-166.	0.6	8
63	High density of tryptase-positive mast cells in patients with multiple myeloma: correlation with parameters of disease activity. <i>Tumor Biology</i> , 2015, 36, 8491-8497.	0.8	8
64	A Comparison of Acute Hemorrhagic Stroke Outcomes in 2 Populations. <i>Stroke</i> , 2011, 42, 3640-3642.	1.0	7
65	Health care management courses in Greek universities. <i>Quality Assurance in Education</i> , 2012, 20, 139-152.	0.9	7
66	In Vivo Estimation of the Biological Effects of Endocrine Disruptors in Rabbits after Combined and Long-Term Exposure: Study Protocol. <i>Toxics</i> , 2022, 10, 246.	1.6	7
67	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.	1.3	6
68	An Evaluation of Patients's™ Opinions of Primary Care Physicians: the Use of EUROPEP in Gaza Strip-Palestine. <i>Journal of Medical Systems</i> , 2007, 31, 497-503.	2.2	5
69	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.	0.9	4
70	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, 1311-1319.	1.5	4
71	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.	0.2	4
72	Translating and validating an instrument for measuring patients's™ satisfaction with primary care physicians in Palestine: The case of EUROPEP. <i>European Journal of General Practice</i> , 2007, 13, 241-243.	0.9	3

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73	Role of Inherited Thrombophilia Risk Factors in Patients with CKD-5 Receiving Haemodialysis. Acta Haematologica, 2021, 144, 190-201.	0.7	3
74	Self-Reported Assessment of Empathy and Its Variations in a Sample of Greek Social Workers. Healthcare (Switzerland), 2021, 9, 219.	1.0	1
75	Demographic and clinical predictors of post-operative atrial fibrillation in cardio-surgical patients. European Journal of Cardiovascular Nursing, 2023, 22, 98-106.	0.4	1
76	Listening to and Learning from Graduatesâ€™ Perceptions: Implications for Change?. International Education Studies, 2013, 6, .	0.3	0
77	Biological monitoring in agriculture. , 2021, , 103-117.		0
78	Comparison of self-reported adherence to cervical and breast cancer screening guidelines in relation to the researcherâ€™s profession.. EllÄ«niko Periodiko TÄ«s NosÄ«leutikÄ«s EpistÄ«mÄ«s, 2019, , 53-60.	0.0	0