

# Christiana A Demetriou

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

755  
citations

516215

16  
h-index

552369

26  
g-index

42  
all docs

42  
docs citations

42  
times ranked

1636  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomarkers of ambient air pollution and lung cancer: a systematic review. <i>Occupational and Environmental Medicine</i> , 2012, 69, 619-627.	1.3	92
2	Biological embedding of early-life exposures and disease risk in humans: a role for <scp>DNA</scp> methylation. <i>European Journal of Clinical Investigation</i> , 2015, 45, 303-332.	1.7	82
3	Lessons learned “ resolving the enigma of genetic factors in IBS. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2016, 13, 77-87.	8.2	76
4	The mediterranean dietary pattern and breast cancer risk in Greek-Cypriot women: a case-control study. <i>BMC Cancer</i> , 2012, 12, 113.	1.1	74
5	Excess all-cause mortality and COVID-19-related mortality: a temporal analysis in 22 countries, from January until August 2020. <i>International Journal of Epidemiology</i> , 2022, 51, 35-53.	0.9	42
6	Methylome Analysis and Epigenetic Changes Associated with Menarcheal Age. <i>PLoS ONE</i> , 2013, 8, e79391.	1.1	36
7	MnSOD and CAT polymorphisms modulate the effect of the Mediterranean diet on breast cancer risk among Greek-Cypriot women. <i>European Journal of Nutrition</i> , 2016, 55, 1535-1544.	1.8	27
8	Carcinogenicity of ambient air pollution: use of biomarkers, lessons learnt and future directions. <i>Journal of Thoracic Disease</i> , 2015, 7, 67-95.	0.6	26
9	Single-nucleotide polymorphisms in one-carbon metabolism genes, Mediterranean diet and breast cancer risk: a case-control study in the Greek-Cypriot female population. <i>Genes and Nutrition</i> , 2015, 10, 453.	1.2	22
10	Genetic and Environmental Factors Contributing to Parkinson's Disease: A Case-Control Study in the Cypriot Population. <i>Frontiers in Neurology</i> , 2019, 10, 1047.	1.1	20
11	Extensive Testing and Public Health Interventions for the Control of COVID-19 in the Republic of Cyprus between March and May 2020. <i>Journal of Clinical Medicine</i> , 2020, 9, 3598.	1.0	20
12	Premature mortality attributable to COVID-19: potential years of life lost in 17 countries around the world, January-August 2020. <i>BMC Public Health</i> , 2022, 22, 54.	1.2	20
13	Association between <i>Echinococcus granulosus</i> infection and cancer risk – a pilot study in Cyprus. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, 1955-1961.	1.4	19
14	Investigating the Transition of Pre-Symptomatic to Symptomatic Huntington’s Disease Status Based on Omics Data. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7414.	1.8	19
15	Mitochondrial superclusters influence age of onset of Parkinson’s disease in a gender specific manner in the Cypriot population: A case-control study. <i>PLoS ONE</i> , 2017, 12, e0183444.	1.1	19
16	Monitoring opioid and benzodiazepine use and abuse: Is oral fluid or urine the preferred specimen type?. <i>Clinica Chimica Acta</i> , 2018, 481, 75-82.	0.5	18
17	Revealing Clusters of Connected Pathways Through Multisource Data Integration in Huntington’s Disease and Spastic Ataxia. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2019, 23, 26-37.	3.9	18
18	Mediterranean diet-gene interactions: A targeted metabolomics study in Greek-Cypriot women. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1600558.	1.5	17

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19	Provider Misinterpretation, Documentation, and Follow-Up of Definitive Urine Drug Testing Results. <i>Journal of General Internal Medicine</i> , 2020, 35, 283-290.	1.3	15
20	Long-term effects of air pollution: an exposome meet-in-the-middle approach. <i>International Journal of Public Health</i> , 2020, 65, 125-127.	1.0	14
21	The synergistic effect between the Mediterranean diet and GSTP1 or NAT2 SNPs decreases breast cancer risk in Greek-Cypriot women. <i>European Journal of Nutrition</i> , 2017, 56, 545-555.	1.8	11
22	Epidemiology of Amyotrophic Lateral Sclerosis in the Republic of Cyprus: A 25-Year Retrospective Study. <i>Neuroepidemiology</i> , 2017, 48, 79-85.	1.1	11
23	Filling the gap between chemical carcinogenesis and the hallmarks of cancer: A temporal perspective. <i>European Journal of Clinical Investigation</i> , 2018, 48, e12933.	1.7	10
24	Dietary Intake, Mediterranean Diet Adherence and Caloric Intake in Huntingtonâ€™s Disease: A Review. <i>Nutrients</i> , 2020, 12, 2946.	1.7	10
25	Retrospective longitudinal study of ALS in Cyprus: Clinical characteristics, management and survival. <i>PLoS ONE</i> , 2019, 14, e0220246.	1.1	5
26	Prediction of Parkinsonâ€™s Disease Risk Based on Genetic Profile and Established Risk Factors. <i>Genes</i> , 2021, 12, 1278.	1.0	5
27	Impact of marijuana legalization on cannabis-related visits to the emergency department. <i>Clinical Toxicology</i> , 2022, 60, 585-595.	0.8	5
28	An Ontology for Clinical Trial Data Integration. , 2013, , .		4
29	Prevalence of Anti-JC Virus (JCV) Antibodies in the Multiple Sclerosis (MS) Population in Cyprus: A Retrospective Study. <i>Neurology Research International</i> , 2019, 2019, 1-5.	0.5	4
30	Quality of Life of Cypriot Patients Suffering with Huntingtonâ€™s Disease. <i>PLOS Currents</i> , 2016, 8, .	1.4	4
31	From Testing to Estimation: The Problem of False Positives in the Context of Carcinogen Evaluation in the IARC Monographs. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 1272-1281.	1.1	3
32	Advancing clinical research by semantically interconnecting aggregated medical data information in a secure context. <i>Health and Technology</i> , 2017, 7, 223-240.	2.1	2
33	Relative validity and reproducibility of the CyFFQ semiquantitative food frequency questionnaire for assessing dietary intake in Cypriot adults. <i>Journal of Human Nutrition and Dietetics</i> , 2023, 36, 139-153.	1.3	2
34	EXPOsOMICs: Meet-in-the-Middle and Network Perturbation. , 2019, , 349-392.		1
35	Effect of vaccination on SARS-CoV-2 reinfection risk: a case-control study in the Republic of Cyprus. <i>Public Health</i> , 2022, 204, 84-86.	1.4	1
36	Laboratory-Generated Urine Toxicology Interpretations: A Mixed Methods Study. <i>Pain Physician</i> , 2021, 24, E191-E201.	0.3	1

#	ARTICLE	IF	CITATIONS
37	The Mediterranean Diet and Breast Cancer Risk. , 2015, , 407-416.		0
38	l4â€Epidemiology of huntingtonâ€s disease in cyprus: in search of a founder effect. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, A60.2-A60.	0.9	0
39	l24â€Quality of life of cypriot patients suffering with huntingtonâ€s disease: Abstract l24 Table 1. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, A67.1-A67.	0.9	0
40	Gaps in Knowledge and Missing Evidence in the Role of DNA Methylation in Biological Embedding. , 2019, , 1177-1192.		0
41	Computational Identification of Metabolites for Pathways Related to Huntington's Disease. , 2019, , .		0
42	Socioeconomics, Obesity, and Early-Life Nutrition on the Role of DNA Methylation in Biological Embedding. , 2019, , 125-143.		0