

# Orestis A Panagiotou

## List of Publications by Year in descending order

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Version: 2024-02-01

67  
papers

3,443  
citations

279701

23  
h-index

143943

57  
g-index

69  
all docs

69  
docs citations

69  
times ranked

9595  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Clinical impact of COVID-19 on patients with cancer (CCC19): a cohort study. <i>Lancet</i> , The, 2020, 395, 1907-1918.  | 6.3 | 1,395     |
| 2  | Evaluation of Excess Significance Bias in Animal Studies of Neurological Diseases. <i>PLoS Biology</i> , 2013, 11, e1001609.   | 2.6 | 248       |
| 3  | What should the genome-wide significance threshold be? Empirical replication of borderline genetic associations. <i>International Journal of Epidemiology</i> , 2012, 41, 273-286.   | 0.9 | 237       |
| 4  | Comparison of Effect Sizes Associated With Biomarkers Reported in Highly Cited Individual Articles and in Subsequent Meta-analyses. <i>JAMA - Journal of the American Medical Association</i> , 2011, 305, 2200.                     | 3.8 | 225       |
| 5  | Risk Factors Associated With All-Cause 30-Day Mortality in Nursing Home Residents With COVID-19. <i>JAMA Internal Medicine</i> , 2021, 181, 439.   | 2.6 | 152       |
| 6  | The Power of Meta-Analysis in Genome-Wide Association Studies. <i>Annual Review of Genomics and Human Genetics</i> , 2013, 14, 441-465.  | 2.5 | 107       |
| 7  | Estimating population attributable fractions to quantify the health burden of obesity. <i>Annals of Epidemiology</i> , 2015, 25, 201-207.  | 0.9 | 106       |
| 8  | A Genome-Wide Scan Identifies Variants in <i>NFIB</i> Associated with Metastasis in Patients with Osteosarcoma. <i>Cancer Discovery</i> , 2015, 5, 920-931.  | 7.7 | 88        |
| 9  | Comparative effect sizes in randomised trials from less developed and more developed countries: meta-epidemiological assessment. <i>BMJ</i> , The, 2013, 346, f707-f707.   | 3.0 | 68        |
| 10 | Genome-wide Significant Associations for Variants With Minor Allele Frequency of 5% or Less—An Overview: A HuGE Review. <i>American Journal of Epidemiology</i> , 2010, 172, 869-889.  | 1.6 | 46        |
| 11 | Assessment of Rural-Urban Differences in Postacute Care Utilization and Outcomes Among Older US Adults. <i>JAMA Network Open</i> , 2020, 3, e1918738.  | 2.8 | 44        |
| 12 | Primary study authors of significant studies are more likely to believe that a strong association exists in a heterogeneous meta-analysis compared with methodologists. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 740-747. | 2.4 | 42        |
| 13 | Replication and Predictive Value of SNPs Associated with Melanoma and Pigmentation Traits in a Southern European Case-Control Study. <i>PLoS ONE</i> , 2013, 8, e55712.  | 1.1 | 37        |
| 14 | Time to Smoke First Morning Cigarette and Lung Cancer in a Case-Control Study. <i>Journal of the National Cancer Institute</i> , 2014, 106, dju118.  | 3.0 | 35        |
| 15 | Effect of bivalent human papillomavirus vaccination on pregnancy outcomes: long term observational follow-up in the Costa Rica HPV Vaccine Trial. <i>BMJ</i> , The, 2015, 351, h4358.  | 3.0 | 32        |
| 16 | Concordance of Sleep and Pain Outcomes of Diverse Interventions: An Umbrella Review. <i>PLoS ONE</i> , 2012, 7, e40891.  | 1.1 | 32        |
| 17 | Genome-wide association study identifies the <i>GLDC</i> / <i>IL33</i> locus associated with survival of osteosarcoma patients. <i>International Journal of Cancer</i> , 2018, 142, 1594-1601.                                       | 2.3 | 31        |
| 18 | COVID-19 Mortality Rates Among Nursing Home Residents Declined From March To November 2020. <i>Health Affairs</i> , 2021, 40, 655-663.   | 2.5 | 31        |

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 19 | Hospital Readmission Rates in Medicare Advantage and Traditional Medicare. <i>Annals of Internal Medicine</i> , 2019, 171, 99.   | 2.0  | 30        |
| 20 | Pharmacotherapy for smoking cessation: effects by subgroup defined by genetically informed biomarkers. <i>The Cochrane Library</i> , 2018, 2018, CD011823.   | 1.5  | 28        |
| 21 | Elimination of Cost Sharing for Screening Mammography in Medicare Advantage Plans. <i>New England Journal of Medicine</i> , 2018, 378, 262-269.  | 13.9 | 27        |
| 22 | Comparative Effectiveness and Safety of Bariatric Procedures in Medicare-Eligible Patients. <i>JAMA Surgery</i> , 2018, 153, e183326.  | 2.2  | 27        |
| 23 | Time to First Morning Cigarette and Risk of Chronic Obstructive Pulmonary Disease: Smokers in the PLCO Cancer Screening Trial. <i>PLoS ONE</i> , 2015, 10, e0125973.                                   | 1.1  | 23        |
| 24 | Metabolomics analysis of serum 25-hydroxy-vitamin D in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention (ATBC) Study. <i>International Journal of Epidemiology</i> , 2016, 45, 1458-1468.         | 0.9  | 23        |
| 25 | Temperature Screening for SARS-CoV-2 in Nursing Homes: Evidence from Two National Cohorts. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 2716-2720.                                    | 1.3  | 23        |
| 26 | A Genome-wide Pleiotropy Scan for Prostate Cancer Risk. <i>European Urology</i> , 2015, 67, 649-657.   | 0.9  | 21        |
| 27 | Safety of Medical Interventions in Children Versus Adults. <i>Pediatrics</i> , 2014, 133, e666-e673.   | 1.0  | 20        |
| 28 | Different Black Box Warning Labeling for Same-Class Drugs. <i>Journal of General Internal Medicine</i> , 2011, 26, 603-610.  | 1.3  | 19        |
| 29 | Cross-protection of the Bivalent Human Papillomavirus (HPV) Vaccine Against Variants of Genetically Related High-Risk HPV Infections. <i>Journal of Infectious Diseases</i> , 2016, 213, 939-947.      | 1.9  | 18        |
| 30 | Geriatric risk factors for serious COVID-19 outcomes among older adults with cancer: a cohort study from the COVID-19 and Cancer Consortium. <i>The Lancet Healthy Longevity</i> , 2022, 3, e143-e152. | 2.0  | 16        |
| 31 | Genetic Polymorphisms Associated with Retinal Vein Occlusion: A Greek Case-control Study and Meta-analysis. <i>Ophthalmic Genetics</i> , 2013, 34, 130-139.  | 0.5  | 15        |
| 32 | Clinical Application of Computational Methods in Precision Oncology. <i>JAMA Oncology</i> , 2020, 6, 1282.   | 3.4  | 15        |
| 33 | Differences in All-Cause Mortality Among Transgender and Non-Transgender People Enrolled in Private Insurance. <i>Demography</i> , 2022, 59, 1023-1043.  | 1.2  | 14        |
| 34 | A Systematic Appraisal of Field Synopses in Genetic Epidemiology: A HuGE Review. <i>American Journal of Epidemiology</i> , 2015, 181, 1-16.  | 1.6  | 13        |
| 35 | Rehabilitation for Total Knee Arthroplasty. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2023, 102, 19-33.  | 0.7  | 12        |
| 36 | Invited Commentary: How Big Is That Interaction (in My Community) and in Which Direction?. <i>American Journal of Epidemiology</i> , 2014, 180, 1150-1158.   | 1.6  | 11        |

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|----|--|-----|-----------|
| 37 | Insomnia From Drug Treatments. Mayo Clinic Proceedings, 2017, 92, 72-87.   | 1.4 | 11        |
| 38 | Association of the extent of therapy with prostate cancer in those receiving testosterone therapy in a US commercial insurance claims database. Clinical Endocrinology, 2019, 91, 885-891.                               | 1.2 | 10        |
| 39 | Prehabilitation for Total Knee or Total Hip Arthroplasty. American Journal of Physical Medicine and Rehabilitation, 2023, 102, 1-10.   | 0.7 | 9         |
| 40 | miR-579-3p Controls Hepatocellular Carcinoma Formation by Regulating the Phosphoinositide 3-Kinase-Protein Kinase B Pathway in Chronically Inflamed Liver. Hepatology Communications, 2022, 6, 1467-1481.                | 2.0 | 8         |
| 41 | Comparative rates of harms in randomized trials from more developed versus less developed countries may be different. Journal of Clinical Epidemiology, 2016, 78, 10-21.   | 2.4 | 7         |
| 42 | Metabolomic Profiling of Serum Retinol in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention (ATBC) Study. Scientific Reports, 2017, 7, 10601.  | 1.6 | 7         |
| 43 | Rehabilitation for Total Hip Arthroplasty. American Journal of Physical Medicine and Rehabilitation, 2023, 102, 11-18.   | 0.7 | 7         |
| 44 | Genetically Determined Height and Risk of Non-hodgkin Lymphoma. Frontiers in Oncology, 2019, 9, 1539.  | 1.3 | 6         |
| 45 | Commentary. Epidemiology, 2015, 26, 710-713.   | 1.2 | 5         |
| 46 | Future of Evidence Synthesis in Precision Oncology: Between Systematic Reviews and Biocuration. JCO Precision Oncology, 2018, 2, 1.  | 1.5 | 5         |
| 47 | Smoking Cessation Pharmacotherapy Based on Genetically-Informed Biomarkers: What is the Evidence?. Nicotine and Tobacco Research, 2019, 21, 1289-1293.   | 1.4 | 5         |
| 48 | Quality of Post-Acute Care in Skilled Nursing Facilities That Disproportionately Serve Hispanics With Dementia. Journal of the American Medical Directors Association, 2020, 21, 1705-1711.e3.                           | 1.2 | 5         |
| 49 | Association of Inclusion of Medicare Advantage Patients in Hospitals' Risk-Standardized Readmission Rates, Performance, and Penalty Status. JAMA Network Open, 2021, 4, e2037320.  | 2.8 | 5         |
| 50 | Prevalence of functional limitations and their associations with systemic cancer therapy among older adults in nursing homes with advanced non-small cell lung cancer. Journal of Geriatric Oncology, 2021, 12, 765-770. | 0.5 | 5         |
| 51 | Therapeutic interventions for childhood cancer: An umbrella review of randomized evidence. Critical Reviews in Oncology/Hematology, 2021, 164, 103414.   | 2.0 | 5         |
| 52 | Inferential Challenges for Real-world Evidence in the Era of Routinely Collected Health Data. JAMA Oncology, 2021, 7, 1605.  | 3.4 | 5         |
| 53 | Social and Health-Related Factors Associated with Enrollment in Medicare Advantage Plans in Older Adults. Journal of the American Geriatrics Society, 2020, 68, 313-320.   | 1.3 | 4         |
| 54 | Quantifying Replicability and Consistency in Systematic Reviews. Statistics in Biopharmaceutical Research, 2023, 15, 372-385.  | 0.6 | 4         |

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|----|--|-----|-----------|
| 55 | Reproducibility of prediction models in health services research. BMC Research Notes, 2022, 15, .  | 0.6 | 4         |
| 56 | Multivariate Piecewise Exponential Survival Modeling. Biometrics, 2016, 72, 546-553.   | 0.8 | 3         |
| 57 | Functional Status and Survival in Older Nursing Home Residents With Advanced Non-“Small-Cell Lung Cancer: A SEER-Medicare Analysis. JCO Oncology Practice, 2022, , OP2100460.    | 1.4 | 3         |
| 58 | Replicability of Treatment Effect in Study of Blood Pressure Lowering With Dementia. JAMA - Journal of the American Medical Association, 2020, 324, 1465.                        | 3.8 | 2         |
| 59 | Abstract 2157: Causal effects of delaying smoking initiation on subsequent lung cancer risk. Cancer Research, 2014, 74, 2157-2157.   | 0.4 | 1         |
| 60 | Comparison of COVID-19 outcomes in organ transplant recipients (OTr) and non-transplant patients: a study protocol for rapid review. Systematic Reviews, 2021, 10, 299.          | 2.5 | 1         |
| 61 | Global Risk Indicator and Therapy for Older Patients With Diffuse Large B-Cell Lymphoma: A Population-Based Study. JCO Oncology Practice, 2021, , OP2100513.                     | 1.4 | 1         |
| 62 | Multivariable prediction models for health care spending using machine learning: a protocol of a systematic review. Diagnostic and Prognostic Research, 2022, 6, 4.              | 0.8 | 1         |
| 63 | Response. Journal of the National Cancer Institute, 2014, 106, dju350-dju350.  | 3.0 | 0         |
| 64 | One Author Replies. American Journal of Epidemiology, 2016, 183, 958.2-959.  | 1.6 | 0         |
| 65 | Adjuvant chemotherapy administration and survival outcomes of lymphoma survivors with common solid tumors: a population-based study. Leukemia and Lymphoma, 2020, 61, 3360-3368. | 0.6 | 0         |
| 66 | Pharmacotherapy for smoking cessation: effects by subgroup defined by genetically informed biomarkers. The Cochrane Library, 2021, 2021, CD011823.                               | 1.5 | 0         |
| 67 | Functional Status and Therapy for Nursing Home Residents with Diffuse Large B-Cell Lymphoma: A Population-Based Study. Blood, 2021, 138, 1918-1918.                              | 0.6 | 0         |