

# Alan E Hubbard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4200417/publications.pdf>

Version: 2024-02-01

236  
papers

14,543  
citations

23500

58  
h-index

24915

109  
g-index

251  
all docs

251  
docs citations

251  
times ranked

21509  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Evaluating the Effects of Opioid Prescribing Policies on Patient Outcomes in a Safety-net Primary Care Clinic. <i>Journal of General Internal Medicine</i> , 2022, 37, 117-124.   | 1.3 | 2         |
| 2  | Evaluating buprenorphine prescribing and opioid-related health outcomes following the expansion the buprenorphine waiver program. <i>Journal of Substance Abuse Treatment</i> , 2022, 132, 108452.                              | 1.5 | 10        |
| 3  | Epigenetic aging biomarkers and occupational exposure to benzene, trichloroethylene and formaldehyde. <i>Environment International</i> , 2022, 158, 106871.   | 4.8 | 18        |
| 4  | Evaluation of a city-wide school-located influenza vaccination program in Oakland, California with respect to race and ethnicity: A matched cohort study. <i>Vaccine</i> , 2022, 40, 266-274.                                   | 1.7 | 1         |
| 5  | Associations between social determinants of health and interpersonal violence-related injury in Cameroon: a cross-sectional study. <i>BMJ Global Health</i> , 2022, 7, e007220.   | 2.0 | 3         |
| 6  | Biogas Cookstove Interventions and Child Diarrhea in Semirural Nepal: A Causal Analysis of Daily Observations. <i>Environmental Health Perspectives</i> , 2022, 130, 17002.   | 2.8 | 5         |
| 7  | Evaluating the robustness of targeted maximum likelihood estimators via realistic simulations in nutrition intervention trials. <i>Statistics in Medicine</i> , 2022, 41, 2132-2165.  | 0.8 | 2         |
| 8  | Predicting the binding of small molecules to nuclear receptors using machine learning. <i>Briefings in Bioinformatics</i> , 2022, 23, .   | 3.2 | 7         |
| 9  | Extreme heat and its association with social disparities in the risk of spontaneous preterm birth. <i>Paediatric and Perinatal Epidemiology</i> , 2022, 36, 13-22.  | 0.8 | 18        |
| 10 | Applying genome-wide CRISPR to identify known and novel genes and pathways that modulate formaldehyde toxicity. <i>Chemosphere</i> , 2021, 269, 128701.   | 4.2 | 16        |
| 11 | Early Life Exposure to Food Insecurity is Associated with Changes in BMI During Childhood Among Latinos from CHAMACOS. <i>Journal of Immigrant and Minority Health</i> , 2021, 23, 733-740.                                     | 0.8 | 1         |
| 12 | Longitudinal Effects of a Sanitation Intervention on Environmental Fecal Contamination in a Cluster-Randomized Controlled Trial in Rural Bangladesh. <i>Environmental Science &amp; Technology</i> , 2021, 55, 8169-8179.       | 4.6 | 11        |
| 13 | Effect of sanitation improvements on soil-transmitted helminth eggs in courtyard soil from rural Bangladesh: Evidence from a cluster-randomized controlled trial. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008815. | 1.3 | 8         |
| 14 | Right population, right resources, right algorithm: Using machine learning efficiently and effectively in surgical systems where data are a limited resource. <i>Surgery</i> , 2021, 170, 325-328.                              | 1.0 | 3         |
| 15 | Ensemble machine learning for the prediction of patient-level outcomes following thyroidectomy. <i>American Journal of Surgery</i> , 2021, 222, 347-353.  | 0.9 | 5         |
| 16 | Telomere length is associated with growth in children in rural Bangladesh. <i>ELife</i> , 2021, 10, .   | 2.8 | 3         |
| 17 | Acute myocardial infarction associated with abacavir and tenofovir based antiretroviral drug combinations in the United States. <i>AIDS Research and Therapy</i> , 2021, 18, 57.  | 0.7 | 5         |
| 18 | The unintended impact of helmet use on bicyclists' risk-taking behaviors. <i>Journal of Safety Research</i> , 2021, 79, 135-147.  | 1.7 | 7         |

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|----|---|-----|-----------|
| 19 | City-wide school-located influenza vaccination: A retrospective cohort study. <i>Vaccine</i> , 2021, 39, 6302-6307.   | 1.7 | 1         |
| 20 | A fundamental measure of treatment effect heterogeneity. <i>Journal of Causal Inference</i> , 2021, 9, 83-108.  | 0.5 | 3         |
| 21 | An epigenetic aging analysis of randomized metformin and weight loss interventions in overweight postmenopausal breast cancer survivors. <i>Clinical Epigenetics</i> , 2021, 13, 224.   | 1.8 | 7         |
| 22 | Effects of Water, Sanitation, Handwashing, and Nutritional Interventions on Environmental Enteric Dysfunction in Young Children: A Cluster-randomized, Controlled Trial in Rural Bangladesh. <i>Clinical Infectious Diseases</i> , 2020, 70, 738-747.                             | 2.9 | 25        |
| 23 | Early Evidence of Inactivated Enterovirus 71 Vaccine Impact Against Hand, Foot, and Mouth Disease in a Major Center of Ongoing Transmission in China, 2011–2018: A Longitudinal Surveillance Study. <i>Clinical Infectious Diseases</i> , 2020, 71, 3088-3095.                    | 2.9 | 33        |
| 24 | Child defecation and feces management practices in rural Bangladesh: Associations with fecal contamination, observed hand cleanliness and child diarrhea. <i>PLoS ONE</i> , 2020, 15, e0236163.   | 1.1 | 10        |
| 25 | Substantial underestimation of SARS-CoV-2 infection in the United States. <i>Nature Communications</i> , 2020, 11, 4507.  | 5.8 | 304       |
| 26 | Evaluation of a city-wide school-located influenza vaccination program in Oakland, California, with respect to vaccination coverage, school absences, and laboratory-confirmed influenza: A matched cohort study. <i>PLoS Medicine</i> , 2020, 17, e1003238.                      | 3.9 | 20        |
| 27 | Dynamic impact of transfusion ratios on outcomes in severely injured patients: Targeted machine learning analysis of the Pragmatic, Randomized Optimal Platelet and Plasma Ratios randomized clinical trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 505-513. | 1.1 | 12        |
| 28 | Comparison of multi-parallel qPCR and double-slide Kato-Katz for detection of soil-transmitted helminth infection among children in rural Bangladesh. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008087.   | 1.3 | 31        |
| 29 | Assessment of Machine Learning to Estimate the Individual Treatment Effect of Corticosteroids in Septic Shock. <i>JAMA Network Open</i> , 2020, 3, e2029050.  | 2.8 | 31        |
| 30 | Internal replication of computational workflows in scientific research. <i>Gates Open Research</i> , 2020, 4, 17.   | 2.0 | 3         |
| 31 | Shining the light on abortion: Drivers of online abortion searches across the United States in 2018. <i>PLoS ONE</i> , 2020, 15, e0231672.  | 1.1 | 8         |
| 32 | Title is missing!. , 2020, 17, e1003238.  |     | 0         |
| 33 | Title is missing!. , 2020, 17, e1003238.  |     | 0         |
| 34 | Title is missing!. , 2020, 17, e1003238.  |     | 0         |
| 35 | Title is missing!. , 2020, 17, e1003238.  |     | 0         |
| 36 | Title is missing!. , 2020, 17, e1003238.  |     | 0         |

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| 37 | Title is missing!. , 2020, 15, e0236163.  |     | 0         |
| 38 | Title is missing!. , 2020, 15, e0236163.  |     | 0         |
| 39 | Title is missing!. , 2020, 15, e0236163.  |     | 0         |
| 40 | Title is missing!. , 2020, 15, e0236163.  |     | 0         |
| 41 | Title is missing!. , 2020, 15, e0236163.  |     | 0         |
| 42 | Title is missing!. , 2020, 15, e0236163.  |     | 0         |
| 43 | Predictors of Enteric Pathogens in the Domestic Environment from Human and Animal Sources in Rural Bangladesh. <i>Environmental Science &amp; Technology</i> , 2019, 53, 10023-10033.   | 4.6 | 50        |
| 44 | Optimization and validation of the EconomicClusters model for facilitating global health disparities research: Examples from Cameroon and Ghana. <i>PLoS ONE</i> , 2019, 14, e0217197.  | 1.1 | 10        |
| 45 | Effects of water, sanitation, handwashing and nutritional interventions on soil-transmitted helminth infections in young children: A cluster-randomized controlled trial in rural Bangladesh. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007323. | 1.3 | 48        |
| 46 | Human exposure to trichloroethylene is associated with increased variability of blood DNA methylation that is enriched in genes and pathways related to autoimmune disease and cancer. <i>Epigenetics</i> , 2019, 14, 1112-1124.                            | 1.3 | 24        |
| 47 | Associations between High Temperature, Heavy Rainfall, and Diarrhea among Young Children in Rural Tamil Nadu, India: A Prospective Cohort Study. <i>Environmental Health Perspectives</i> , 2019, 127, 47004.   | 2.8 | 38        |
| 48 | Functional Profiling Identifies Determinants of Arsenic Trioxide Cellular Toxicity. <i>Toxicological Sciences</i> , 2019, 169, 108-121.   | 1.4 | 24        |
| 49 | Dynamic multi-outcome prediction after injury: Applying adaptive machine learning for precision medicine in trauma. <i>PLoS ONE</i> , 2019, 14, e0213836.   | 1.1 | 28        |
| 50 | Computer algebra and algorithms for unbiased moment estimation of arbitrary order. <i>Cogent Mathematics &amp; Statistics</i> , 2019, 6, 1701917.   | 0.9 | 1         |
| 51 | Application of machine learning methodology to assess the performance of DIABETIMSS program for patients with type 2 diabetes in family medicine clinics in Mexico. <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 221.                     | 1.5 | 8         |
| 52 | Countering the Curse of Dimensionality. <i>Epidemiology</i> , 2019, 30, 609-614.  | 1.2 | 4         |
| 53 | Early-Life Home Environment and Obesity in a Mexican American Birth Cohort: The CHAMACOS Study. <i>Psychosomatic Medicine</i> , 2019, 81, 209-219.  | 1.3 | 2         |
| 54 | Older Blood Is Associated With Increased Mortality and Adverse Events in Massively Transfused Trauma Patients: Secondary Analysis of the PROPPR Trial. <i>Annals of Emergency Medicine</i> , 2019, 73, 650-661.   | 0.3 | 38        |

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|----|--|-----|-----------|
| 55 | Big data and targeted machine learning in action to assist medical decision in the ICU. <i>Anaesthesia, Critical Care &amp; Pain Medicine</i> , 2019, 38, 377-384.   | 0.6 | 42        |
| 56 | Effects of water quality, sanitation, handwashing, and nutritional interventions on child development in rural Kenya (WASH Benefits Kenya): a cluster-randomised controlled trial. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 269-280.                 | 2.7 | 59        |
| 57 | Effects of Water, Sanitation, Handwashing, and Nutritional Interventions on Child Enteric Protozoan Infections in Rural Bangladesh: A Cluster-Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2018, 67, 1515-1522.                                | 2.9 | 52        |
| 58 | Effects of water quality, sanitation, handwashing, and nutritional interventions on diarrhoea and child growth in rural Kenya: a cluster-randomised controlled trial. <i>The Lancet Global Health</i> , 2018, 6, e316-e329.  | 2.9 | 427       |
| 59 | Effects of water quality, sanitation, handwashing, and nutritional interventions on diarrhoea and child growth in rural Bangladesh: a cluster randomised controlled trial. <i>The Lancet Global Health</i> , 2018, 6, e302-e315.                                     | 2.9 | 498       |
| 60 | A recursive partitioning approach to investigating correlates of self-rated health: The CARDIA Study. <i>SSM - Population Health</i> , 2018, 4, 178-188.   | 1.3 | 6         |
| 61 | A Randomized Controlled Trial to Measure Spillover Effects of a Combined Water, Sanitation, and Handwashing Intervention in Rural Bangladesh. <i>American Journal of Epidemiology</i> , 2018, 187, 1733-1744.  | 1.6 | 19        |
| 62 | Collaborative targeted maximum likelihood estimation for variable importance measure: Illustration for functional outcome prediction in mild traumatic brain injuries. <i>Statistical Methods in Medical Research</i> , 2018, 27, 286-297.                           | 0.7 | 9         |
| 63 | Machine learning without borders? An adaptable tool to optimize mortality prediction in diverse clinical settings. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 921-927.  | 1.1 | 17        |
| 64 | Do Sanitation Improvements Reduce Fecal Contamination of Water, Hands, Food, Soil, and Flies? Evidence from a Cluster-Randomized Controlled Trial in Rural Bangladesh. <i>Environmental Science &amp; Technology</i> , 2018, 52, 12089-12097.                        | 4.6 | 60        |
| 65 | Effects of Single and Combined Water, Sanitation and Handwashing Interventions on Fecal Contamination in the Domestic Environment: A Cluster-Randomized Controlled Trial in Rural Bangladesh. <i>Environmental Science &amp; Technology</i> , 2018, 52, 12078-12088. | 4.6 | 38        |
| 66 | Elevated Syndecan-1 after Trauma and Risk of Sepsis: A Secondary Analysis of Patients from the Pragmatic, Randomized Optimal Platelet and Plasma Ratios (PROPPR) Trial. <i>Journal of the American College of Surgeons</i> , 2018, 227, 587-595.                     | 0.2 | 47        |
| 67 | Identification of gene expression predictors of occupational benzene exposure. <i>PLoS ONE</i> , 2018, 13, e0205427.   | 1.1 | 13        |
| 68 | Spillover effects in epidemiology: parameters, study designs and methodological considerations. <i>International Journal of Epidemiology</i> , 2018, 47, 332-347.  | 0.9 | 73        |
| 69 | Elevated Levels of Organochlorine Pesticides in South Asian Immigrants Are Associated With an Increased Risk of Diabetes. <i>Journal of the Endocrine Society</i> , 2018, 2, 832-841.  | 0.1 | 34        |
| 70 | Life-course neighbourhood opportunity and racial-ethnic disparities in risk of preterm birth. <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 412-419.  | 0.8 | 27        |
| 71 | Data-Adaptive Target Parameters. <i>Springer Series in Statistics</i> , 2018, , 125-142.   | 0.9 | 6         |
| 72 | adaptest: Data-Adaptive Statistics for High-Dimensional Testing in R. <i>Journal of Open Source Software</i> , 2018, 3, 161.   | 2.0 | 0         |

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|----|--|-----|-----------|
| 73 | Scaling Up a Water, Sanitation, and Hygiene Program in Rural Bangladesh: The Role of Program Implementation. <i>American Journal of Public Health</i> , 2017, 107, 694-701.  | 1.5 | 11        |
| 74 | Onset of Coagulation Function Recovery Is Delayed in Severely Injured Trauma Patients with Venous Thromboembolism. <i>Journal of the American College of Surgeons</i> , 2017, 225, 42-51.  | 0.2 | 30        |
| 75 | Excessive Gestational Weight Gain and Subsequent Maternal Obesity at Age 40: A Hypothetical Intervention. <i>American Journal of Public Health</i> , 2017, 107, 1463-1469.   | 1.5 | 8         |
| 76 | Spillover effects on health outcomes in low- and middle-income countries: a systematic review. <i>International Journal of Epidemiology</i> , 2017, 46, 1251-1276.   | 0.9 | 48        |
| 77 | Large meta-analysis of genome-wide association studies identifies five loci for lean body mass. <i>Nature Communications</i> , 2017, 8, 80.  | 5.8 | 147       |
| 78 | Causal Effect of Genetic Variants Associated With Body Mass Index on Multiple Sclerosis Susceptibility. <i>American Journal of Epidemiology</i> , 2017, 185, 162-171.  | 1.6 | 46        |
| 79 | Profiling the Serum Albumin Cys34 Adductome of Solid Fuel Users in Xuanwei and Fuyuan, China. <i>Environmental Science &amp; Technology</i> , 2017, 51, 46-57.   | 4.6 | 33        |
| 80 | Finding the signal in the noise: Could social media be utilized for early hospital notification of multiple casualty events?. <i>PLoS ONE</i> , 2017, 12, e0186118.  | 1.1 | 10        |
| 81 | Measuring changes in transmission of neglected tropical diseases, malaria, and enteric pathogens from quantitative antibody levels. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005616.  | 1.3 | 63        |
| 82 | Risk of cardiovascular events from current, recent, and cumulative exposure to abacavir among persons living with HIV who were receiving antiretroviral therapy in the United States: a cohort study. <i>BMC Infectious Diseases</i> , 2017, 17, 708.                | 1.3 | 34        |
| 83 | Effects of water, sanitation, handwashing, and nutritional interventions on telomere length among children in a cluster-randomized controlled trial in rural Bangladesh. <i>ELife</i> , 2017, 6, .   | 2.8 | 6         |
| 84 | biotmle: Targeted Learning for Biomarker Discovery. <i>Journal of Open Source Software</i> , 2017, 2, 295.   | 2.0 | 1         |
| 85 | Mobility Disability in Older Adults: At the Intersection of People and Places. <i>Gerontologist</i> , The, 2016, 56, 525-534.  | 2.3 | 23        |
| 86 | Special Issue on Data-Adaptive Statistical Inference. <i>International Journal of Biostatistics</i> , 2016, 12, 1-1.   | 0.4 | 6         |
| 87 | Assessment of economic status in trauma registries: A new algorithm for generating population-specific clustering-based models of economic status for time-constrained low-resource settings. <i>International Journal of Medical Informatics</i> , 2016, 94, 49-58. | 1.6 | 19        |
| 88 | Adverse childhood experiences and later life adult obesity and smoking in the United States. <i>Annals of Epidemiology</i> , 2016, 26, 488-492.e5.   | 0.9 | 47        |
| 89 | Predicting the Population Health Impacts of Community Interventions: The Case of Alcohol Outlets and Binge Drinking. <i>American Journal of Public Health</i> , 2016, 106, 1938-1943.  | 1.5 | 21        |
| 90 | Characteristics associated with self-rated health in the CARDIA study: Contextualising health determinants by income group. <i>Preventive Medicine Reports</i> , 2016, 4, 199-208.   | 0.8 | 9         |

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|-----|--|-----|-----------|
| 91  | Testing the Relative Performance of Data Adaptive Prediction Algorithms: A Generalized Test of Conditional Risk Differences. <i>International Journal of Biostatistics</i> , 2016, 12, 117-129.  | 0.4 | 2         |
| 92  | Statistical Inference for Data Adaptive Target Parameters. <i>International Journal of Biostatistics</i> , 2016, 12, 3-19.   | 0.4 | 33        |
| 93  | Evaluating Ultra-long-Chain Fatty Acids as Biomarkers of Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1216-1223.   | 1.1 | 13        |
| 94  | Genomic Analysis of ATP Efflux in <i>Saccharomyces cerevisiae</i> . <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 161-170.  | 0.8 | 7         |
| 95  | The potential relevance of the endocannabinoid, 2-arachidonoylglycerol, in diffuse large B-cell lymphoma. <i>Oncoscience</i> , 2016, 3, 31-41.   | 0.9 | 17        |
| 96  | Logic regression-derived algorithms for syndromic management of vaginal infections. <i>BMC Medical Informatics and Decision Making</i> , 2015, 15, 106.  | 1.5 | 5         |
| 97  | Estimation of blood cellular heterogeneity in newborns and children for epigenome-wide association studies. <i>Environmental and Molecular Mutagenesis</i> , 2015, 56, 751-758.  | 0.9 | 43        |
| 98  | Variable Importance and Prediction Methods for Longitudinal Problems with Missing Variables. <i>PLoS ONE</i> , 2015, 10, e0120031.   | 1.1 | 18        |
| 99  | Statistical Machines for Trauma Hospital Outcomes Research: Application to the PROspective, Observational, Multi-Center Major Trauma Transfusion (PROMMTT) Study. <i>PLoS ONE</i> , 2015, 10, e0136438.  | 1.1 | 7         |
| 100 | Manganese in teeth and neurodevelopment in young Mexican-American children. <i>Environmental Research</i> , 2015, 142, 688-695.  | 3.7 | 66        |
| 101 | Associations between Schistosomiasis and the Use of Human Waste as an Agricultural Fertilizer in China. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003444.   | 1.3 | 19        |
| 102 | Evolving beyond the vicious triad. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 78, 516-523.  | 1.1 | 52        |
| 103 | Novel serologic biomarkers provide accurate estimates of recent <i>Plasmodium falciparum</i> exposure for individuals and communities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E4438-47. | 3.3 | 188       |
| 104 | Chromosome-wide aneuploidy study of cultured circulating myeloid progenitor cells from workers occupationally exposed to formaldehyde. <i>Carcinogenesis</i> , 2015, 36, 160-167.  | 1.3 | 50        |
| 105 | The Interaction of Deworming, Improved Sanitation, and Household Flooring with Soil-Transmitted Helminth Infection in Rural Bangladesh. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004256.   | 1.3 | 49        |
| 106 | Reconstructing the Migratory Behavior and Long-Term Survivorship of Juvenile Chinook Salmon under Contrasting Hydrologic Regimes. <i>PLoS ONE</i> , 2015, 10, e0122380.  | 1.1 | 47        |
| 107 | Characterization of Changes in Gene Expression and Biochemical Pathways at Low Levels of Benzene Exposure. <i>PLoS ONE</i> , 2014, 9, e91828.  | 1.1 | 36        |
| 108 | Litigation in obstetrics: does defensive medicine contribute to increases in cesarean delivery?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 1668-1675.   | 0.7 | 31        |

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|-----|---|-----|-----------|
| 109 | Cliniciansâ€™ practice environment is associated with a higher likelihood of recommending cesarean deliveries. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 1220-1227.  | 0.7 | 19        |
| 110 | Genome-wide <scp>DNA</scp> methylation changes with age in disease-free human skeletal muscle. <i>Aging Cell</i> , 2014, 13, 360-366.   | 3.0 | 145       |
| 111 | Accounting for perception, placebo and unmasking effects in estimating treatment effects in randomised clinical trials. <i>Statistical Methods in Medical Research</i> , 2014, 23, 293-307.   | 0.7 | 16        |
| 112 | Estimation of Treatment Efficacy With Complier Average Causal Effects (CACE) in a Randomized Stepped Wedge Trial. <i>American Journal of Epidemiology</i> , 2014, 179, 1134-1142.   | 1.6 | 19        |
| 113 | Semiparametric Estimation of the Impacts of Longitudinal Interventions on Adolescent Obesity using Targeted Maximum-Likelihood: Accessible Estimation with the Itmle Package. <i>Journal of Causal Inference</i> , 2014, 2, 95-108.       | 0.5 | 9         |
| 114 | Germline Signaling Mediates the Synergistically Prolonged Longevity Produced by Double Mutations in daf-2 and rsk-1 in <i>C.Â;elegans</i> . <i>Cell Reports</i> , 2013, 5, 1600-1610.   | 2.9 | 112       |
| 115 | Single molecule quantitation and sequencing of rare translocations using microfluidic nested digital PCR. <i>Nucleic Acids Research</i> , 2013, 41, e159-e159.  | 6.5 | 33        |
| 116 | Cluster-randomised controlled trials of individual and combined water, sanitation, hygiene and nutritional interventions in rural Bangladesh and Kenya: the WASH Benefits study design and rationale. <i>BMJ Open</i> , 2013, 3, e003476. | 0.8 | 188       |
| 117 | Repeated <i>Schistosoma japonicum</i> Infection Following Treatment in Two Cohorts: Evidence for Host Susceptibility to Helminthiasis?. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2098.   | 1.3 | 16        |
| 118 | Global gene expression response of a population exposed to benzene: A pilot study exploring the use of RNA-sequencing technology. <i>Environmental and Molecular Mutagenesis</i> , 2013, 54, 566-573.                                     | 0.9 | 11        |
| 119 | Optimal Recall Period for Caregiver-reported Illness in Risk Factor and Intervention Studies: A Multicountry Study. <i>American Journal of Epidemiology</i> , 2013, 177, 361-370.   | 1.6 | 98        |
| 120 | Time-dependent prediction and evaluation of variable importance using superlearning in high-dimensional clinical data. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 75, S53-S60.   | 1.1 | 26        |
| 121 | Age-related micro-RNA abundance in individual <i>C. elegans</i> . <i>Aging</i> , 2013, 5, 394-411.  | 1.4 | 29        |
| 122 | In-roads to the spread of antibiotic resistance: regional patterns of microbial transmission in northern coastal Ecuador. <i>Journal of the Royal Society Interface</i> , 2012, 9, 1029-1039.   | 1.5 | 25        |
| 123 | Inequalities in Body Mass Index and Smoking Behavior in 70 Countries: Evidence for a Social Transition in Chronic Disease Risk. <i>American Journal of Epidemiology</i> , 2012, 175, 167-176.   | 1.6 | 41        |
| 124 | Exposure to Traffic-related Air Pollution During Pregnancy and Term Low Birth Weight: Estimation of Causal Associations in a Semiparametric Model. <i>American Journal of Epidemiology</i> , 2012, 176, 815-824.                          | 1.6 | 42        |
| 125 | Dealing with unmasking effects: Longitudinal studies and the placebo effect. <i>Statistical Methods in Medical Research</i> , 2012, 21, 668-669.  | 0.7 | 1         |
| 126 | Evidence for both innate and acquired mechanisms of protection from <i>Plasmodium falciparum</i> in children with sickle cell trait. <i>Blood</i> , 2012, 119, 3808-3814.   | 0.6 | 68        |



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|-----|--|-----|-----------|
| 127 | Massage Therapy Attenuates Inflammatory Signaling After Exercise-Induced Muscle Damage. <i>Science Translational Medicine</i> , 2012, 4, 119ra13.  | 5.8 | 223       |
| 128 | Proteogenomics of synaptosomal mitochondrial oxidative stress. <i>Free Radical Biology and Medicine</i> , 2012, 53, 1048-1060.   | 1.3 | 16        |
| 129 | Rethinking Indicators of Microbial Drinking Water Quality for Health Studies in Tropical Developing Countries: Case Study in Northern Coastal Ecuador. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 499-507. | 0.6 | 46        |
| 130 | Intramyocellular Fatty-Acid Metabolism Plays a Critical Role in Mediating Responses to Dietary Restriction in <i>Drosophila melanogaster</i> . <i>Cell Metabolism</i> , 2012, 16, 97-103.  | 7.2 | 147       |
| 131 | Effect of Chemical Mutagens and Carcinogens on Gene Expression Profiles in Human TK6 Cells. <i>PLoS ONE</i> , 2012, 7, e39205.   | 1.1 | 15        |
| 132 | Life Span Extension via eIF4G Inhibition Is Mediated by Posttranscriptional Remodeling of Stress Response Gene Expression in <i>C.Âlegans</i> . <i>Cell Metabolism</i> , 2011, 14, 55-66.  | 7.2 | 124       |
| 133 | Concentrations and loadings of polybrominated diphenyl ethers in dust from low-income households in California. <i>Environment International</i> , 2011, 37, 592-596.  | 4.8 | 35        |
| 134 | Effect of reduction in household air pollution on childhood pneumonia in Guatemala (RESPIRE): a randomised controlled trial. <i>Lancet, The</i> , 2011, 378, 1717-1726.  | 6.3 | 456       |
| 135 | Genome-Wide Functional Profiling Reveals Genes Required for Tolerance to Benzene Metabolites in Yeast. <i>PLoS ONE</i> , 2011, 6, e24205.  | 1.1 | 49        |
| 136 | Antibodies to <i>Plasmodium falciparum</i> Antigens Predict a Higher Risk of Malaria But Protection From Symptoms Once Parasitemic. <i>Journal of Infectious Diseases</i> , 2011, 204, 19-26.  | 1.9 | 89        |
| 137 | The garlic constituent diallyl trisulfide increases the lifespan of <i>C. elegans</i> via <i>skn-1</i> activation. <i>Experimental Gerontology</i> , 2011, 46, 441-452.  | 1.2 | 69        |
| 138 | Impaired spare respiratory capacity in cortical synaptosomes from <i>Sod2</i> null mice. <i>Free Radical Biology and Medicine</i> , 2011, 50, 866-873.   | 1.3 | 34        |
| 139 | Impact of androgen deprivation on physical well-being in patients with prostate cancer. <i>Cancer</i> , 2011, 117, 4406-4413.  | 2.0 | 29        |
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