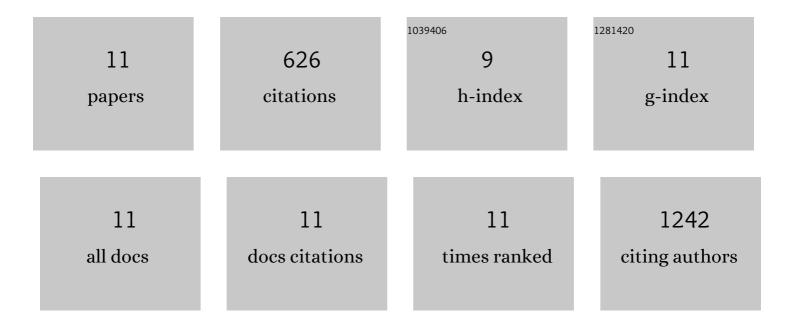
Zhichao Sun

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Exposure enriched outcome dependent designs for longitudinal studies of gene–environment interaction. Statistics in Medicine, 2017, 36, 2947-2960. | 0.8 | 7 |
| 2 | Extreme levels of ambient air pollution adversely impact cardiac and central aortic hemodynamics: the AIRCMD-China study. Journal of the American Society of Hypertension, 2017, 11, 754-761.e3. | 2.3 | 13 |
| 3 | Extreme Air Pollution Conditions Adversely Affect Blood Pressure and Insulin Resistance. Hypertension, 2016, 67, 77-85. | 1.3 | 128 |
| 4 | Acute increase in blood pressure during inhalation of coarse particulate matter air pollution from an urban location. Journal of the American Society of Hypertension, 2016, 10, 133-139.e4. | 2.3 | 40 |
| 5 | A two-dimensional biased coin design for dual-agent dose-finding trials. Clinical Trials, 2015, 12, 596-607. | 0.7 | 4 |
| 6 | CD4+ T cells epigenetically modified by oxidative stress cause lupus-like autoimmunity in mice. Journal of Autoimmunity, 2015, 62, 75-80. | 3.0 | 70 |
| 7 | Personal Black Carbon Exposure Influences Ambulatory Blood Pressure. Hypertension, 2014, 63, 871-877. | 1.3 | 79 |
| 8 | Statistical strategies for constructing health risk models with multiple pollutants and their interactions: possible choices and comparisons. Environmental Health, 2013, 12, 85. | 1.7 | 116 |
| 9 | Ambient fine particulate matter and ozone exposures induce inflammation in epicardial and perirenal adipose tissues in rats fed a high fructose diet. Particle and Fibre Toxicology, 2013, 10, 43. | 2.8 | 67 |
| 10 | Air-Pollution and Cardiometabolic Diseases (AIRCMD): A prospective study investigating the impact of air pollution exposure and propensity for type II diabetes. Science of the Total Environment, 2013, 448, 72-78. | 3.9 | 35 |
| 11 | Autoinducer-2 influences interactions amongst pioneer colonizing streptococci in oral biofilms. Microbiology (United Kingdom), 2012, 158, 1783-1795. | 0.7 | 67 |