

John Molitor

List of Publications by Year in descending order

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17
papers

628
citations

687363

13
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

952
citing authors

#	ARTICLE	IF	CITATIONS
1	Bayesian profile regression with an application to the National survey of children's health. <i>Biostatistics</i> , 2010, 11, 484-498.	1.5	118
2	Multi-pollutant exposure profiles associated with term low birth weight in Los Angeles County. <i>Environment International</i> , 2016, 91, 1-13.	10.0	61
3	Modeling spatial effects of PM2.5 on term low birth weight in Los Angeles County. <i>Environmental Research</i> , 2015, 142, 354-364.	7.5	60
4	Associations between green space and preterm birth: Windows of susceptibility and interaction with air pollution. <i>Environment International</i> , 2020, 142, 105804.	10.0	49
5	Assessing Uncertainty in Spatial Exposure Models for Air Pollution Health Effects Assessment. <i>Environmental Health Perspectives</i> , 2007, 115, 1147-1153.	6.0	46
6	Examining the Joint Effect of Multiple Risk Factors Using Exposure Risk Profiles: Lung Cancer in Nonsmokers. <i>Environmental Health Perspectives</i> , 2011, 119, 84-91.	6.0	45
7	Exposure to air pollutant mixture and gestational diabetes mellitus in Southern California: Results from electronic health record data of a large pregnancy cohort. <i>Environment International</i> , 2022, 158, 106888.	10.0	45
8	Identifying Vulnerable Populations through an Examination of the Association Between Multipollutant Profiles and Poverty. <i>Environmental Science & Technology</i> , 2011, 45, 7754-7760.	10.0	44
9	Association between Pesticide Profiles Used on Agricultural Fields near Maternal Residences during Pregnancy and IQ at Age 7 Years. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 506.	2.6	42
10	Exploring Data From Genetic Association Studies Using Bayesian Variable Selection and the Dirichlet Process: Application to Searching for Gene – Gene Patterns. <i>Genetic Epidemiology</i> , 2012, 36, 663-674.	1.3	32
11	Blood Pressure Differences Associated With Optimal Macronutrient Intake Trial for Heart Health (OMNIHEART) – Like Diet Compared With a Typical American Diet. <i>Hypertension</i> , 2014, 64, 1198-1204.	2.7	21
12	Multi-pollutant Modeling Through Examination of Susceptible Subpopulations Using Profile Regression. <i>Current Environmental Health Reports</i> , 2018, 5, 59-69.	6.7	20
13	Associations between metal constituents of ambient particulate matter and mortality in England: an ecological study. <i>BMJ Open</i> , 2019, 9, e030140.	1.9	18
14	Predicting differential improvements in annual pollutant concentrations and exposures for regulatory policy assessment. <i>Environment International</i> , 2020, 143, 105942.	10.0	11
15	A spatial joint analysis of metal constituents of ambient particulate matter and mortality in England. <i>Environmental Epidemiology</i> , 2020, 4, e098.	3.0	9
16	A cross sectional analysis of behaviors related to operating gas stoves and pneumonia in U.S. children under the age of 5. <i>BMC Public Health</i> , 2015, 15, 77.	2.9	5
17	Invited Commentary: Lost in Estimation – Searching for Alternatives to Markov Chains to Fit Complex Bayesian Models. <i>American Journal of Epidemiology</i> , 2012, 175, 376-378.	3.4	1