

# Markus Amann

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

16,062  
citations

361413

20  
h-index

501196

28  
g-index

31  
all docs

31  
docs citations

31  
times ranked

26487  
citing authors

#	ARTICLE	IF	CITATIONS
1	The 2020 report of The Lancet Countdown on health and climate change: responding to converging crises. <i>Lancet, The</i> , 2021, 397, 129-170.	13.7	1,030
2	Countdown on health and climate change: too important for methodological errors – Authors' reply. <i>Lancet, The</i> , 2021, 398, 26.	13.7	0
3	Reducing global air pollution: the scope for further policy interventions. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2020, 378, 20190331.	3.4	70
4	Call for comments: climate and clean air responses to covid-19. <i>International Journal of Public Health</i> , 2020, 65, 525-528.	2.3	7
5	The 2019 report of The Lancet Countdown on health and climate change: ensuring that the health of a child born today is not defined by a changing climate. <i>Lancet, The</i> , 2019, 394, 1836-1878.	13.7	905
6	Applying Integrated Exposure-Response Functions to PM2.5 Pollution in India. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 60.	2.6	12
7	The Lancet Countdown on health and climate change: from 25 years of inaction to a global transformation for public health. <i>Lancet, The</i> , 2018, 391, 581-630.	13.7	802
8	The 2018 report of the Lancet Countdown on health and climate change: shaping the health of nations for centuries to come. <i>Lancet, The</i> , 2018, 392, 2479-2514.	13.7	595
9	Outlook for clean air in the context of sustainable development goals. <i>Global Environmental Change</i> , 2018, 53, 1-11.	7.8	119
10	Decomposing Air Pollutant Emissions in Asia: Determinants and Projections. <i>Energies</i> , 2018, 11, 1299.	3.1	19
11	Short-lived climate pollutant mitigation and the Sustainable Development Goals. <i>Nature Climate Change</i> , 2017, 7, 863-869.	18.8	76
12	Future air pollution in the Shared Socio-economic Pathways. <i>Global Environmental Change</i> , 2017, 42, 346-358.	7.8	277
13	Modelling PM2.5 impact indicators in Europe: Health effects and legal compliance. <i>Environmental Modelling and Software</i> , 2015, 74, 201-211.	4.5	77
14	Disentangling the effects of CO <sub>2</sub> and short-lived climate forcer mitigation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 16325-16330.	7.1	114
15	Factorization of air pollutant emissions: Projections versus observed trends in Europe. <i>Science of the Total Environment</i> , 2014, 494-495, 272-282.	8.0	18
16	Co-benefits of post-2012 global climate mitigation policies. <i>Mitigation and Adaptation Strategies for Global Change</i> , 2013, 18, 801-824.	2.1	74
17	Regional and Global Emissions of Air Pollutants: Recent Trends and Future Scenarios. <i>Annual Review of Environment and Resources</i> , 2013, 38, 31-55.	13.4	166
18	Co-benefits: taking a multidisciplinary approach. <i>Carbon Management</i> , 2013, 4, 135-137.	2.4	9

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19	Global Air Quality and Health Co-benefits of Mitigating Near-Term Climate Change through Methane and Black Carbon Emission Controls. <i>Environmental Health Perspectives</i> , 2012, 120, 831-839.	6.0	340
20	A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2224-2260.	13.7	9,397
21	Environmental Modeling and Methods for Estimation of the Global Health Impacts of Air Pollution. <i>Environmental Modeling and Assessment</i> , 2012, 17, 613-622.	2.2	61
22	Simultaneously Mitigating Near-Term Climate Change and Improving Human Health and Food Security. <i>Science</i> , 2012, 335, 183-189.	12.6	1,107
23	Cost-effective control of air quality and greenhouse gases in Europe: Modeling and policy applications. <i>Environmental Modelling and Software</i> , 2011, 26, 1489-1501.	4.5	578
24	Synergies in addressing air quality and climate change. <i>Climate Policy</i> , 2009, 9, 669-680.	5.1	31
25	Synergies in addressing air quality and climate change. <i>Climate Policy</i> , 2009, 9, 669-680.	5.1	2
26	Influences of man-made emissions and climate changes on tropospheric ozone, methane, and sulfate at 2030 from a broad range of possible futures. <i>Journal of Geophysical Research</i> , 2006, 111, .	3.3	75
27	A Good Climate for Clean Air: Linkages between Climate Change and Air Pollution. An Editorial Essay. <i>Climatic Change</i> , 2004, 66, 263-269.	3.6	74
28	Model Intercomparison Study of Long Range Transport and Sulfur Deposition in East Asia (MICS-ASIA). <i>Water, Air, and Soil Pollution</i> , 2001, 130, 51-62.	2.4	16
29	Forecast of Sulfur Deposition in Japan for Various Energy Supply and Emission Control Scenarios. <i>Water, Air, and Soil Pollution</i> , 2001, 130, 301-306.	2.4	9
30	Energy and Environment. , 0, , 191-254.		2