

# CITATION REPORT

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## Nature-Based Solutions Can Compete with Technology for Mitigating Air Emissions Across the United States

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Environmental Science & Technology, 2019, 53, 13228-13

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#	Paper	IF	Citations
18	Effects of visible greenness, quantity and distance of indoor plants on human perceptions and physical parameters. <i>Indoor and Built Environment</i> , <b>2020</b> , 1420326X2093959	1.8	0
17	Spatial Compatibility of Implementing Nature-Based Solutions for Reducing Urban Heat Islands and Stormwater Pollution. <i>Sustainability</i> , <b>2020</b> , 12, 5967	3.6	2
16	Integrated dispersion-deposition modelling for air pollutant reduction via green infrastructure at an urban scale. <i>Science of the Total Environment</i> , <b>2020</b> , 723, 138078	10.2	17
15	Seasonal foliar uptake of atmospheric polycyclic aromatic hydrocarbons by some local plants in a tropical metropolis in India. <i>Atmospheric Pollution Research</i> , <b>2021</b> , 12, 104-112	4.5	1
14	Techno-ecologically synergistic food-energy-water systems can meet human and ecosystem needs. <i>Energy and Environmental Science</i> , <b>2021</b> , 14, 3700-3716	35.4	0
13	The economic consequences of conserving or restoring sites for nature. <i>Nature Sustainability</i> , <b>2021</b> , 4, 602-608	22.1	11
12	A needle-type micro-sampling device for collecting nanoliter sap sample from plants. <i>Analytical and Bioanalytical Chemistry</i> , <b>2021</b> , 413, 3081-3091	4.4	
11	Biomonitoring as a Nature-Based Solution to Assess Atmospheric Pollution and Impacts on Public Health. <i>Bulletin of Environmental Contamination and Toxicology</i> , <b>2021</b> , 107, 29-36	2.7	0
10	Nature-based solutions as tools for air phytoremediation: A review of the current knowledge and gaps. <i>Environmental Pollution</i> , <b>2021</b> , 277, 116817	9.3	4
9	Designing industrial landscapes for mitigating air pollution with spatially-explicit techno-ecological synergy. <i>AIChE Journal</i> , <b>2021</b> , 67, e17347	3.6	
8	Microbial degradation of pyrene in holm oak ( <i>Quercus ilex</i> ) phyllosphere: Role of particulate matter in regulating bioaccessibility. <i>Science of the Total Environment</i> , <b>2021</b> , 786, 147431	10.2	1
7	Review on Urban Forests and Trees as Nature-Based Solutions over 5 Years. <i>Forests</i> , <b>2021</b> , 12, 1453	2.8	0
6	Toward Nature-Positive Manufacturing by Adapting Industrial Processes to Pollution Uptake by Vegetation. <i>ACS Sustainable Chemistry and Engineering</i> ,	8.3	0
5	Nature-Based Solutions Impact on Urban Environment Chemistry: Air, Soil, and Water. <i>Handbook of Environmental Chemistry</i> , <b>2021</b> , 1	0.8	2
4	Development of a Mobile Module-Based Wind Tunnel for the Determination of Collection Efficiencies of Particulate Matter on Surface Structures. <i>Sustainability</i> , <b>2021</b> , 13, 9565	3.6	
3	Nature-based Systems (Nbs) for mitigation of stormwater and air pollution in urban areas: A review. <b>2022</b> , 186, 106578		4
2	Ecosystem restoration is integral to humanity's recovery from COVID-19. <b>2022</b> , 6, e769-e773		1

- 1 Carbon Sequestration by Native Tree Species around the Industrial Areas of Southern Punjab, Pakistan. **2022**, 11, 1577

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