

# Jane Hitchins

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6007817/publications.pdf>

Version: 2024-02-01

10  
papers

571  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

634  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Identifying Knowledge and Process Gaps from a Systematic Literature Review of Net-Zero Definitions. Sustainability, 2022, 14, 3057.  | 3.2 | 12        |
| 2  | Radiosity from Individual Urban Landscape Elements Measured Using a Modified Low-Cost Temperature Sensor. Urban Science, 2020, 4, 14.  | 2.3 | 0         |
| 3  | Seasonal and Diurnal Surface Temperatures of Urban Landscape Elements. Sustainability, 2019, 11, 5280.   | 3.2 | 9         |
| 4  | Modified iButtons: A Low-Cost Instrument to Measure the Albedo of Landscape Elements. Sustainability, 2019, 11, 6896.  | 3.2 | 4         |
| 5  | Quantifying radiation from thermal imaging of residential landscape elements. Renewable Energy and Environmental Sustainability, 2017, 2, 17.  | 1.4 | 2         |
| 6  | Experimental study of the deposition of combustion aerosols in the human respiratory tract. Journal of Aerosol Science, 2005, 36, 939-957.   | 3.8 | 73        |
| 7  | Characteristics of particle number and mass concentrations in residential houses in Brisbane, Australia. Atmospheric Environment, 2003, 37, 4195-4203.   | 4.1 | 138       |
| 8  | A pilot investigation into associations between indoor airborne fungal and non-biological particle concentrations in residential houses in Brisbane, Australia. Science of the Total Environment, 2003, 312, 89-101. | 8.0 | 122       |
| 9  | The relationship between indoor and outdoor airborne particles in the residential environment. Atmospheric Environment, 2001, 35, 3463-3473.   | 4.1 | 176       |
| 10 | Experimental Deposition of Environmental Tobacco Smoke Submicrometer Particulate Matter in the Human Respiratory Tract. AIHA Journal, 1999, 60, 334-339.   | 0.4 | 35        |