

Marja I Roslund

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

745
citations

623699

14
h-index

888047

17
g-index

18
all docs

18
docs citations

18
times ranked

729
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Biodiversity intervention enhances immune regulation and health-associated commensal microbiota among daycare children. <i>Science Advances</i> , 2020, 6, . | 10.3 | 174 |
| 2 | Urbanization Reduces Transfer of Diverse Environmental Microbiota Indoors. <i>Frontiers in Microbiology</i> , 2018, 9, 84. | 3.5 | 95 |
| 3 | Short-term direct contact with soil and plant materials leads to an immediate increase in diversity of skin microbiota. <i>MicrobiologyOpen</i> , 2019, 8, e00645. | 3.0 | 63 |
| 4 | The abundance of health-associated bacteria is altered in PAH polluted soils—Implications for health in urban areas?. <i>PLoS ONE</i> , 2017, 12, e0187852. | 2.5 | 52 |
| 5 | Half-lives of PAHs and temporal microbiota changes in commonly used urban landscaping materials. <i>PeerJ</i> , 2018, 6, e4508. | 2.0 | 52 |
| 6 | Nature-derived microbiota exposure as a novel immunomodulatory approach. <i>Future Microbiology</i> , 2018, 13, 737-744. | 2.0 | 50 |
| 7 | Yard vegetation is associated with gut microbiota composition. <i>Science of the Total Environment</i> , 2020, 713, 136707. | 8.0 | 39 |
| 8 | Diverse Environmental Microbiota as a Tool to Augment Biodiversity in Urban Landscaping Materials. <i>Frontiers in Microbiology</i> , 2019, 10, 536. | 3.5 | 37 |
| 9 | Long-term biodiversity intervention shapes health-associated commensal microbiota among urban day-care children. <i>Environment International</i> , 2021, 157, 106811. | 10.0 | 36 |
| 10 | Temporal variation in indoor transfer of dirt-associated environmental bacteria in agricultural and urban areas. <i>Environment International</i> , 2019, 132, 105069. | 10.0 | 34 |
| 11 | Endocrine disruption and commensal bacteria alteration associated with gaseous and soil PAH contamination among daycare children. <i>Environment International</i> , 2019, 130, 104894. | 10.0 | 32 |
| 12 | Greening of Daycare Yards with Biodiverse Materials Affords Well-Being, Play and Environmental Relationships. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2948. | 2.6 | 31 |
| 13 | Indoor green wall affects health-associated commensal skin microbiota and enhances immune regulation: a randomized trial among urban office workers. <i>Scientific Reports</i> , 2022, 12, 6518. | 3.3 | 19 |
| 14 | Associations between land cover categories, gaseous PAH levels in ambient air and endocrine signaling predicted from gut bacterial metagenome of the elderly. <i>Chemosphere</i> , 2021, 265, 128965. | 8.2 | 15 |
| 15 | Do Rural Second Homes Shape Commensal Microbiota of Urban Dwellers? A Pilot Study among Urban Elderly in Finland. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3742. | 2.6 | 6 |
| 16 | Effect of inactivated nature-derived microbial composition on mouse immune system. <i>Immunity, Inflammation and Disease</i> , 2022, 10, . | 2.7 | 6 |
| 17 | Long-term storage affects resource availability and occurrence of bacterial taxa linked to pollutant degradation and human health in landscaping materials. <i>Urban Forestry and Urban Greening</i> , 2021, 60, 127065. | 5.3 | 4 |
| 18 | Health promoting materials to manage urban pollution and immune-mediated diseases. <i>Journal of Biotechnology</i> , 2018, 280, S17. | 3.8 | 0 |