## Robert Dominy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/31469/publications.pdf

Version: 2024-02-01

|   |          |                | 1937685      | 2 | 2053705        |  |
|---|----------|----------------|--------------|---|----------------|--|
| ı | 5        | 72             | 4            |   | 5              |  |
| ı | papers   | citations      | h-index      |   | g-index        |  |
| ı |          |                |              |   |                |  |
|   |          |                |              |   |                |  |
|   |          |                |              |   |                |  |
|   | 5        | 5              | 5            |   | 45             |  |
|   | all docs | docs citations | times ranked |   | citing authors |  |
|   |          |                |              |   |                |  |

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Aerodynamics of electric cars in platoon SAGE publications. Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering, 2021, 235, 1396-1408. | 1.9 | 9         |
| 2 | The Effect of Afterbody Geometry on Passenger Vehicles in Platoon. Energies, 2021, 14, 7553.   | 3.1 | 1         |
| 3 | Wake and surface pressure analysis of vehicles in platoon. Journal of Wind Engineering and Industrial Aerodynamics, 2020, 201, 104144.   | 3.9 | 17        |
| 4 | Investigation of bio-aerosol dispersion in a tunnel-ventilated poultry house. Computers and Electronics in Agriculture, 2019, 167, 105043.   | 7.7 | 8         |
| 5 | Computational Fluid Dynamics aided investigation and optimization of a tunnel-ventilated poultry house in China. Computers and Electronics in Agriculture, 2019, 159, 1-15.          | 7.7 | 37        |