

# Laurent Thibault

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5264795/publications.pdf>

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6  
papers

112  
citations

2682572

2  
h-index

2917675

2  
g-index

6  
all docs

6  
docs citations

6  
times ranked

99  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | A Unified Approach for Electric Vehicles Range Maximization via Eco-Routing, Eco-Driving, and Energy Consumption Prediction. IEEE Transactions on Intelligent Vehicles, 2018, 3, 463-475. | 12.7 | 50        |
| 2 | Energy-optimal driving range prediction for electric vehicles. , 2017, , .  |      | 25        |
| 3 | A model-based eco-routing strategy for electric vehicles in large urban networks. , 2016, , .   |      | 18        |
| 4 | Bi-objective eco-routing in large urban road networks. , 2017, , .  |      | 12        |
| 5 | Road Traffic Dynamic Pollutant Emissions Estimation: From Macroscopic Road Information to Microscopic Environmental Impact. Atmosphere, 2021, 12, 53.                                     | 2.3  | 7         |
| 6 | Eco-Driving of Compression-Ignition Vehicles to Minimize Nitrogen Oxide Emissions. IEEE Transactions on Control Systems Technology, 2022, 30, 2084-2099.                                  | 5.2  | 0         |