

# Duong Phan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/53133/publications.pdf>

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1937685

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| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Interval Type 2 Fuzzy Logic Control for Energy Management of Hybrid Electric Autonomous Vehicles. IEEE Transactions on Intelligent Vehicles, 2021, 6, 210-220.                               | 12.7 | 34        |
| 2 | Cascade Adaptive MPC with Type 2 Fuzzy System for Safety and Energy Management in Autonomous Vehicles: A Sustainable Approach for Future of Transportation. Sustainability, 2021, 13, 10113. | 3.2  | 6         |
| 3 | Intelligent energy management system for conventional autonomous vehicles. Energy, 2020, 191, 116476.  | 8.8  | 31        |
| 4 | Neuro-Fuzzy System for Energy Management of Conventional Autonomous Vehicles. Energies, 2020, 13, 1745.  | 3.1  | 8         |