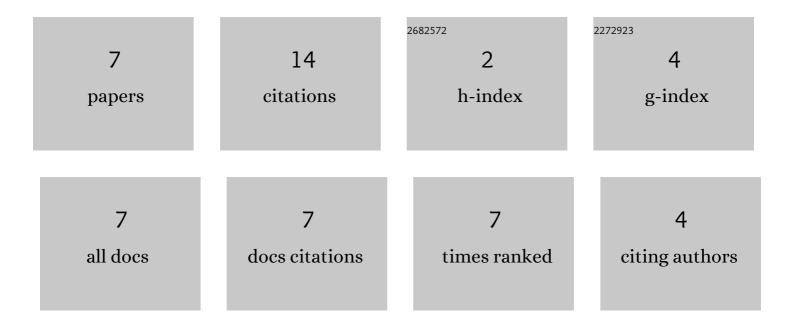
## Afiq Aiman Dahlan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7123380/publications.pdf Version: 2024-02-01



| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Efficient and â€~Green' Vehicle Air Conditioning System Using Electric Compressor. Energy Procedia, 2014, 61, 270-273.   | 1.8 | 10        |
| 2 | ENERGY EFFICIENCY OF A VARIABLE SPEED OF THE CENTRALIZED AIR CONDITIONING SYSTEM USING PID CONTROLLER. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .                      | 0.4 | 2         |
| 3 | Performance Study of Hydrocarbon Mixture for Green Vehicle Air-conditioning System. Energy<br>Procedia, 2014, 61, 266-269.   | 1.8 | 1         |
| 4 | INDOOR TEMPERATURE CONTROL AND ENERGY SAVING POTENTIAL OF AN AIR CONDITIONING SYSTEM USING PD CONTROLLER. Jurnal Teknologi (Sciences and Engineering), 2015, 76, .                   | 0.4 | 1         |
| 5 | Experimental Study on the Replacement of HFC-R134a by Hydrocarbons in Automotive Air Conditioning System. Applied Mechanics and Materials, 0, 388, 111-115.                          | 0.2 | 0         |
| 6 | Driving Efficiency through Hydrocarbon for Green Car Air Conditioning. Applied Mechanics and Materials, 0, 493, 45-49.   | 0.2 | 0         |
| 7 | INDOOR TEMPERATURE CONTROL AND ENERGY SAVING POTENTIAL OF SPLIT- TYPE AIR CONDITIONING SYSTEM USING FUZZY LOGIC CONTROLLER. Jurnal Teknologi (Sciences and Engineering), 2016, 78, . | 0.4 | 0         |