

Christopher Underwood

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

172
citations

1936888

4
h-index

1588620

8
g-index

9
all docs

9
docs citations

9
times ranked

215
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Thermal comfort based fuzzy logic controller. Building Services Engineering Research and Technology, 2001, 22, 237-253. | 0.9 | 66 |
| 2 | A modelling method for building-integrated photovoltaic power supply. Building Services Engineering Research and Technology, 2002, 23, 167-177. | 0.9 | 39 |
| 3 | Development of an Ultrasonic Airflow Measurement Device for Ducted Air. Sensors, 2015, 15, 10705-10722. | 2.1 | 37 |
| 4 | Modelling the robustness properties of HVAC plant under feedback control. Building Services Engineering Research and Technology, 2003, 24, 271-280. | 0.9 | 16 |
| 5 | Optical fibre sensors for monitoring phase transitions in phase changing materials. Smart Materials and Structures, 2018, 27, 105021. | 1.8 | 5 |
| 6 | Cladding strategies for building-integrated photovoltaics. Building Services Engineering Research and Technology, 2002, 23, 243-250. | 0.9 | 3 |
| 7 | Singlemode-multimode-singlemode fibre structure for phase transition monitoring in phase changing materials (invited paper). Journal of Physics: Conference Series, 2018, 1065, 252024. | 0.3 | 0 |