

# Arman Ameen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6390960/publications.pdf>

Version: 2024-02-01

9  
papers

163  
citations

1162889  
8  
h-index

1474057  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

81  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Experimental Investigation of the Ventilation Performance of Different Air Distribution Systems in an Office Environmentâ€”Cooling Mode. <i>Energies</i> , 2019, 12, 1354.                         | 1.6 | 27        |
| 2 | Comparing thermal comfort and air quality performance of two active chilled beam systems in an open-plan office. <i>Journal of Building Engineering</i> , 2019, 22, 56-65.                         | 1.6 | 27        |
| 3 | Effect of supply velocity and heat generation density on cooling and ventilation effectiveness in room with impinging jet ventilation system. <i>Building and Environment</i> , 2021, 205, 108299. | 3.0 | 26        |
| 4 | Experimental Investigation of Ventilation Performance of Different Air Distribution Systems in an Office Environmentâ€”Heating Mode. <i>Energies</i> , 2019, 12, 1835.                             | 1.6 | 18        |
| 5 | Low-Emissivity Window Films as an Energy Retrofit Option for a Historical Stone Building in Cold Climate. <i>Energies</i> , 2021, 14, 7584.  | 1.6 | 18        |
| 6 | Cooling energy simulation and analysis of an intermittent ventilation strategy under different climates. <i>Energy</i> , 2018, 156, 84-94.   | 4.5 | 17        |
| 7 | Applicability of displacement ventilation and impinging jet ventilation system to heating operation. <i>Japan Architectural Review</i> , 2021, 4, 403-416.   | 0.4 | 13        |
| 8 | Prediction of thermal and contaminant environment in a room with impinging jet ventilation system by zonal model. <i>Building and Environment</i> , 2022, 221, 109298.                             | 3.0 | 10        |
| 9 | Experimental Evaluation of the Ventilation Effectiveness of Corner Stratum Ventilation in an Office Environment. <i>Buildings</i> , 2019, 9, 169.  | 1.4 | 7         |