

# Francis Agyenim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9568303/publications.pdf>

Version: 2024-02-01

4  
papers

981  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

774  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | A comparison of heat transfer enhancement in a medium temperature thermal energy storage heat exchanger using fins. Solar Energy, 2009, 83, 1509-1520.   | 6.1 | 482       |
| 2 | Heat transfer enhancement in medium temperature thermal energy storage system using a multitube heat transfer array. Renewable Energy, 2010, 35, 198-207.  | 8.9 | 270       |
| 3 | Design and experimental testing of the performance of an outdoor LiBr/H <sub>2</sub> O solar thermal absorption cooling system with a cold store. Solar Energy, 2010, 84, 735-744.                                     | 6.1 | 158       |
| 4 | The use of enhanced heat transfer phase change materials (PCM) to improve the coefficient of performance (COP) of solar powered LiBr/H <sub>2</sub> O absorption cooling systems. Renewable Energy, 2016, 87, 229-239. | 8.9 | 71        |