

Chandan Paul

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10720542/publications.pdf>

Version: 2024-02-01

5
papers

51
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

47
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | A detailed modeling study of radiative heat transfer in a heavy-duty diesel engine. Combustion and Flame, 2019, 200, 325-341. | 5.2 | 31 |
| 2 | Effect of coil embolization on blood flow through a saccular cerebral aneurysm. Sadhana - Academy Proceedings in Engineering Sciences, 2015, 40, 875-887. | 1.3 | 9 |
| 3 | Three-Dimensional Simulation of Pulsatile Flow Through a Porous Bulge. Transport in Porous Media, 2015, 107, 843-870. | 2.6 | 8 |
| 4 | Assessment and visualization of hemodynamic loading in aneurysm sac and neck: Effect of foam insertion. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2021, 235, 927-939. | 1.8 | 2 |
| 5 | Characterization of radiative heat transfer in a spark-ignition engine through high-speed experiments and simulations. Oil and Gas Science and Technology, 2019, 74, 61. | 1.4 | 1 |