## Reinaldo Orselli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7413779/publications.pdf

Version: 2024-02-01

7 papers

52 citations

2682572 2 h-index 2550090 3 g-index

8 all docs 8 docs citations

8 times ranked

36 citing authors

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Control of vortex shedding from a circular cylinder surrounded by eight rotating wake-control cylinders at Re <mml:math altimg="si3.gif" display="inline" id="d1e278" overflow="scroll" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mo>=</mml:mo></mml:math> 100. Journal of Fluids and Structures, 2019, 89, 13-24. | 3.4 | 26        |
| 2 | Noise predictions of the advanced noise control fan model using lattice Boltzmann method and Ffowcs Williams–Hawkings analogy. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2018, 40, 1.   | 1.6 | 5         |
| 3 | Suppression of Vortex Shedding With Rotating Wake-Control Cylinders: Numerical Investigation at a Moderate Reynolds Number. , $2018, \ldots$   |     | 1         |
| 4 | Application of different simulation strategies to a butterfly valve for both Passive and Active acoustics behavior. , $2017$ , , .   |     | o         |
| 5 | Instability and Control of Massively Separated Flows. Fluid Mechanics and Its Applications, 2015, , .  | 0.2 | 1         |
| 6 | Two and Three-Dimensional Simulation of Sound Generated by Flow Around a Circular Cylinder. , 2009, , .  |     | 19        |
| 7 | Numerical study of airfoil with wavy leading edge at high Reynolds number regime. Revista Facultad<br>De IngenierÃa, 0, , .  | 0.5 | 0         |