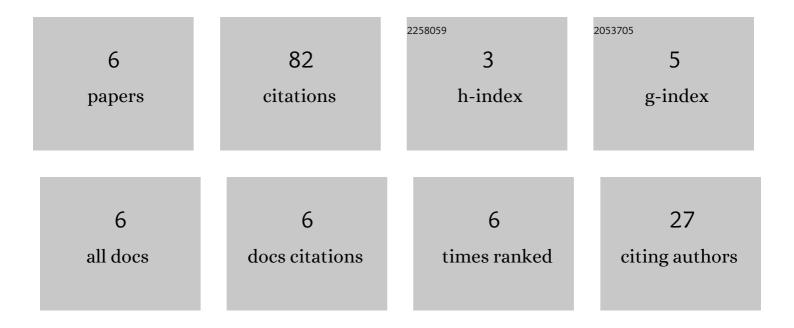
Gabriel J Gotama

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7468772/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Measurement of the laminar burning velocity and kinetics study of the importance of the hydrogen recovery mechanism of ammonia/hydrogen/air premixed flames. Combustion and Flame, 2022, 236, 111753. | 5.2 | 64 |
| 2 | Laminar Burning Velocity and Markstein Length of CH ₄ /CO ₂ /Air Premixed Flames at Various Equivalence Ratios and CO ₂ Concentrations Under Elevated Pressure. Combustion Science and Technology, 2021, 193, 2369-2388. | 2.3 | 6 |
| 3 | A large-eddy simulation study on vortex-ring collisions upon round cylinders. Physics of Fluids, 2021, 33, . | 4.0 | 5 |
| 4 | The Role of Eucalyptus Oil in Crude Palm Oil As Biodiesel Fuel. Automotive Experiences, 2020, 3, 33-38. | 0.9 | 4 |
| 5 | Effect of Cassava Biogasoline on Fuel Consumption and CO Exhaust Emissions. Automotive Experiences, 2019, 2, 97-103. | 0.9 | 3 |
| 6 | Engine Performances of Lean Iso-Octane Mixtures in a Glow Plug Heated Sub-Chamber SI Engine. Automotive Experiences, 2021, 5, 16-27. | 0.9 | 0 |