

Pressure dependence of combustion instability for pre

International Journal of Hydrogen Energy

47, 35171-35183

DOI: [10.1016/j.ijhydene.2022.07.109](https://doi.org/10.1016/j.ijhydene.2022.07.109)

Citation Report

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Experimental and simulation study of premixed syngas-air deflagration dynamics with elevated temperature and CO ₂ addition. International Journal of Hydrogen Energy, 2023, , . | 7.1 | 3 |
| 2 | Effects of aspect ratio and initial pressure on asymmetric flame and flame instability of premixed CO/air. Energy, 2023, 278, 127815. | 8.8 | 2 |
| 3 | Experimental and simulation study of NH ₃ -H ₂ -Air flame dynamics at elevated temperature in a closed duct. International Journal of Hydrogen Energy, 2024, 50, 48-61. | 7.1 | 1 |
| 4 | Experimental study on the deformation and oscillation of premixed syngas/air flames in closed ducts. Chemical Engineering Research and Design, 2023, 179, 373-383. | 5.6 | 2 |
| 5 | Effect of nitrogen-modulated laminar burning velocity on duct-vented hydrogen-air explosions. International Journal of Hydrogen Energy, 2024, 50, 1350-1358. | 7.1 | 0 |
| 6 | Flame evolution and pressure dynamics of premixed stoichiometric ammonia/hydrogen/air in a closed duct. Fuel, 2024, 363, 130983. | 6.4 | 4 |