## Ob Nilaphai

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8813156/publications.pdf

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#	Article	IF	CITATIONS
1	Expansion heat release and thermal efficiency of acetone-butanol-ethanol-diesel blended fuel (ABE20) combustion in piston engine. Fuel, 2022, 309, 122214.	6.4	10
2	Characterization of the ECN spray A in different facilities. Part 1: boundary conditions characterization. Oil and Gas Science and Technology, 2020, 75, 35.	1.4	5
3	Characterization of the ECN spray A in different facilities. Part 2: spray vaporization and combustion. Oil and Gas Science and Technology, 2020, 75, 78.	1.4	6
4	Impact of nitric oxide on n-heptane and n-dodecane autoignition in a new high-pressure and high-temperature chamber. Proceedings of the Combustion Institute, 2019, 37, 3319-3326.	3.9	8
5	Spray and combustion characterizations of ABE/Dodecane blend in comparison to alcohol/Dodecane blends at high-pressure and high-temperature conditions. Fuel, 2018, 225, 542-553.	6.4	18