

Shui Yu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7364259/publications.pdf>

Version: 2024-02-01

6
papers

57
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	Future gasoline engine ignition: A review on advanced concepts. International Journal of Engine Research, 2021, 22, 1743-1775.	2.3	34
2	Study of an innovative three-pole igniter to improve efficiency and stability of gasoline combustion under charge dilution conditions. Applied Energy, 2020, 257, 113999.	10.1	11
3	Impacts of multiple pilot diesel injections on the premixed combustion of ethanol fuel. Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering, 2018, 232, 738-754.	1.9	6
4	Spark Distribution to Improve Diluted Gasoline Combustion. The Proceedings of the International Symposium on Diagnostics and Modeling of Combustion in Internal Combustion Engines, 2017, 2017.9, B310.	0.1	0
5	Effects of Postinjection Application with Late Partially Premixed Combustion on Power Production and Diesel Exhaust Gas Conditioning. Journal of Combustion, 2011, 2011, 1-9.	1.0	6
6	Elastic breakdown via multi-core high frequency discharge for lean-burn ignition. Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering, 0, , 095440702110622.	1.9	0