

Junyeong Jeong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10210512/publications.pdf>

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5
papers

139
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

87
citing authors

#	ARTICLE	IF	CITATIONS
1	Ignition of boron-based green hypergolic fuels with hydrogen peroxide. <i>Fuel</i> , 2019, 255, 115729.	6.4	53
2	Additive-promoted hypergolic ignition of ionic liquid with hydrogen peroxide. <i>Combustion and Flame</i> , 2020, 214, 426-436.	5.2	39
3	Ultrafast igniting, low toxicity hypergolic hybrid solid fuels and hydrogen peroxide oxidizer. <i>Fuel</i> , 2021, 286, 119307.	6.4	28
4	Demonstration of ammonia borane-based hypergolic ignitor for hybrid rocket. <i>Acta Astronautica</i> , 2022, 196, 85-93.	3.2	16
5	Hypergolicity improvement by activated carbon-supported catalysts for hydrogen peroxide oxidizer. <i>Acta Astronautica</i> , 2022, 198, 720-727.	3.2	3