

# Florian Lach

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9693997/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Models of pulsationally assisted gravitationally confined detonations with different ignition conditions. <i>Astronomy and Astrophysics</i> , 2022, 659, A27.	5.1	6
2	Type Ia supernovae from deflagrations in Chandrasekhar mass white dwarfs. <i>Astronomy and Astrophysics</i> , 2022, 658, A179.	5.1	17
3	Metallicity-dependent nucleosynthetic yields of Type Ia supernovae originating from double detonations of sub- $M_{\text{Ch}}$ white dwarfs. <i>Astronomy and Astrophysics</i> , 2021, 656, A94.	5.1	26
4	Nucleosynthesis imprints from different Type Ia supernova explosion scenarios and implications for galactic chemical evolution. <i>Astronomy and Astrophysics</i> , 2020, 644, A118.	5.1	37