

# Lieke van Son

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/231572/publications.pdf>

Version: 2024-02-01

6  
papers

240  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

270  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid Stellar and Binary Population Synthesis with COMPAS. <i>Astrophysical Journal, Supplement Series</i> , 2022, 258, 34.	7.7	57
2	Pair-instability Mass Loss for Top-down Compact Object Mass Calculations. <i>Research Notes of the AAS</i> , 2022, 6, 25.	0.7	5
3	Evidence from Disrupted Halo Dwarfs that r-process Enrichment via Neutron Star Mergers is Delayed by $\sim 3500$ Myr. <i>Astrophysical Journal Letters</i> , 2022, 926, L36.	8.3	33
4	The Redshift Evolution of the Binary Black Hole Merger Rate: A Weighty Matter. <i>Astrophysical Journal</i> , 2022, 931, 17.	4.5	56
5	Prospects of Gravitational Wave Detections from Common Envelope Evolution with LISA. <i>Astrophysical Journal</i> , 2021, 919, 128.	4.5	12
6	Polluting the Pair-instability Mass Gap for Binary Black Holes through Super-Eddington Accretion in Isolated Binaries. <i>Astrophysical Journal</i> , 2020, 897, 100.	4.5	77