

# Rolf Buehler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9300518/publications.pdf>

Version: 2024-02-01

6  
papers

147  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

288  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>CHANDRA</i>, KECK, AND VLA OBSERVATIONS OF THE CRAB NEBULA DURING THE 2011-APRIL GAMMA-RAY FLARE. <i>Astrophysical Journal</i> , 2013, 765, 56.	4.5	40
2	DEEP CHANDRA OBSERVATIONS OF THE PULSAR WIND NEBULA CREATED BY PSR B0355+54. <i>Astrophysical Journal</i> , 2016, 833, 253.	4.5	33
3	CHARACTERIZATION OF THE INNER KNOT OF THE CRAB: THE SITE OF THE GAMMA-RAY FLARES?. <i>Astrophysical Journal</i> , 2015, 811, 24.	4.5	30
4	Modelling Jets, Tori and Flares in Pulsar Wind Nebulae. <i>Space Science Reviews</i> , 2017, 207, 137-174.	8.1	24
5	Einstein@Home discovers a radio-quiet gamma-ray millisecond pulsar. <i>Science Advances</i> , 2018, 4, eaao7228.	10.3	20
6	Modelling Jets, Tori and Flares in Pulsar Wind Nebulae. <i>Space Sciences Series of ISSI</i> , 2017, , 137-174.	0.0	0