

# David A Williams

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8493404/publications.pdf>

Version: 2024-02-01

6  
papers

201  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

685  
citing authors

#	ARTICLE	IF	CITATIONS
1	THE EXTRAGALACTIC BACKGROUND LIGHT, THE HUBBLE CONSTANT, AND ANOMALIES: CONCLUSIONS FROM 20 YEARS OF TeV GAMMA-RAY OBSERVATIONS. <i>Astrophysical Journal</i> , 2015, 812, 60.	4.5	136
2	Demonstration of stellar intensity interferometry with the four VERITAS telescopes. <i>Nature Astronomy</i> , 2020, 4, 1164-1169.	10.1	30
3	Direct measurement of stellar angular diameters by the VERITAS Cherenkov telescopes. <i>Nature Astronomy</i> , 2019, 3, 511-516.	10.1	14
4	Probing an X-Ray Flare Pattern in Mrk 421 Induced by Multiple Stationary Shocks: A Solution to the Bulk Lorentz Factor Crisis. <i>Astrophysical Journal</i> , 2019, 877, 26.	4.5	13
5	Discovery of Very-high-energy Emission from RGB J2243+203 and Derivation of Its Redshift Upper Limit. <i>Astrophysical Journal, Supplement Series</i> , 2017, 233, 7.	7.7	4
6	Spectroscopic Redshift of the Gamma-Ray Blazar B2 1215+30 from $L_{\gamma}$ Emission. <i>Astronomical Journal</i> , 2019, 157, 41.	4.7	4