

# Daniel Goddard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11089016/publications.pdf>

Version: 2024-02-01

14  
papers

5,142  
citations

759233

12  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

6750  
citing authors

#	ARTICLE	IF	CITATIONS
1	SDSS-IV MaNGA: drivers of stellar metallicity in nearby galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 508, 4844-4857.	4.4	12
2	Both starvation and outflows drive galaxy quenching. Monthly Notices of the Royal Astronomical Society, 2020, 491, 5406-5434.	4.4	90
3	The weak imprint of environment on the stellar populations of galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 500, 4469-4490.	4.4	13
4	The Data Analysis Pipeline for the SDSS-IV MaNGA IFU Galaxy Survey: Overview. Astronomical Journal, 2019, 158, 231.	4.7	209
5	SDSS-IV MaNGA: the spatially resolved stellar initial mass function in $\sim 1/4$ 400 early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 477, 3954-3982.	4.4	83
6	The mass-metallicity relations for gas and stars in star-forming galaxies: strong outflow versus variable IMF. Monthly Notices of the Royal Astronomical Society, 2018, 474, 1143-1164.	4.4	38
7	SDSS-IV MaNGA: modelling the metallicity gradients of gas and stars - radially dependent metal outflow versus IMF. Monthly Notices of the Royal Astronomical Society, 2018, 476, 3883-3901.	4.4	43
8	The Fourteenth Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the Extended Baryon Oscillation Spectroscopic Survey and from the Second Phase of the Apache Point Observatory Galactic Evolution Experiment. Astrophysical Journal, Supplement Series, 2018, 235, 42.	7.7	796
9	The 13th Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the SDSS-IV Survey Mapping Nearby Galaxies at Apache Point Observatory. Astrophysical Journal, Supplement Series, 2017, 233, 25.	7.7	406
10	Sloan Digital Sky Survey IV: Mapping the Milky Way, Nearby Galaxies, and the Distant Universe. Astronomical Journal, 2017, 154, 28.	4.7	1,100
11	firefly (Fitting Iteratively For Likelihood analysis): a full spectral fitting code. Monthly Notices of the Royal Astronomical Society, 2017, 472, 4297-4326.	4.4	117
12	SDSS-IV MaNGA: environmental dependence of stellar age and metallicity gradients in nearby galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 465, 4572-4588.	4.4	92
13	SDSS-IV MaNGA IFS GALAXY SURVEY - SURVEY DESIGN, EXECUTION, AND INITIAL DATA QUALITY. Astronomical Journal, 2016, 152, 197.	4.7	266
14	THE ELEVENTH AND TWELFTH DATA RELEASES OF THE SLOAN DIGITAL SKY SURVEY: FINAL DATA FROM SDSS-III. Astrophysical Journal, Supplement Series, 2015, 219, 12.	7.7	1,877