

# Gazinur Galazutdinov

## List of Publications by Year in descending order

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28  
papers

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citations

687363

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docs citations

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times ranked

513  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diffuse Bands 9577 and 9633: Relations to Other Interstellar Features. <i>Astronomical Journal</i> , 2021, 161, 127.	4.7	8
2	Broadened profiles of diffuse interstellar bands. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 4241-4248.	4.4	3
3	Survey of Very Broad Diffuse Interstellar Bands. <i>Astronomical Journal</i> , 2020, 159, 113.	4.7	9
4	On the Relation between Diffuse Bands and Other Interstellar Features*. <i>Astrophysical Journal Letters</i> , 2020, 899, L2.	8.3	1
5	Dark dust and single-cloud sightlines in the ISM. <i>Astronomy and Astrophysics</i> , 2020, 641, A35.	5.1	8
6	Fundamental parameters and evolutionary status of the magnetic chemically peculiar stars HD 188041 (V1291 Aquilae), HD 111133 (EP Virginis), and HD 204411: spectroscopy versus interferometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 2343-2356.	4.4	14
7	On the structure of the Pleiades cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 112-122.	4.4	4
8	On the $\tilde{f}$ and $\tilde{q}$ type translucent interstellar clouds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 3537-3540.	4.4	6
9	Spectral Deconvolution of the 6196 and 6614 Å... Diffuse Interstellar Bands Supports a Common-carrier Origin. <i>Astrophysical Journal</i> , 2018, 859, 174.	4.5	8
10	C <sub>60</sub> “looking for the bucky-ball in interstellar space. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 3956-3964.	4.4	36
11	Infrared diffuse interstellar bands. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 3099-3104.	4.4	14
12	Observational analysis of the well-correlated diffuse bands: 6196 and 6614 Å... <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 2706-2710.	4.4	13
13	Redshifted diffuse interstellar bands in the Orion OB1 association. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 3210-3218.	4.4	7
14	ANALYSIS OF NARROW AND BROAD PROFILES OBSERVED FOR THE 6614 DIFFUSE INTERSTELLAR BAND. <i>Astrophysical Journal</i> , 2015, 801, 6.	4.5	10
15	Position Displacement of Diffuse Interstellar Bands <sup>1</sup> . <i>Publications of the Astronomical Society of the Pacific</i> , 2015, 127, 356-365.	3.1	5
16	CN rotational excitation. <i>Astronomische Nachrichten</i> , 2012, 333, 627-633.	1.2	9
17	POLYCYCLIC AROMATIC HYDROCARBONS AND THE DIFFUSE INTERSTELLAR BANDS: A SURVEY. <i>Astrophysical Journal</i> , 2011, 728, 154.	4.5	115
18	Centrosymmetric molecules as possible carriers of diffuse interstellar bands... <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 408, 1590-1597.	4.4	16

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19	Excitation temperature of $\text{C}^2$ and broadening of the 6196 Å diffuse interstellar band. <i>Astronomy and Astrophysics</i> , 2009, 498, 785-791.	5.1	19
20	The interstellar Ca II distance scale. <i>Astronomy and Astrophysics</i> , 2009, 507, 833-840.	5.1	70
21	Fine structure in the profiles of strong diffuse interstellar bands. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 386, 2003-2008.	4.4	29
22	The relation between CH and CN molecules and carriers of 5780 and 5797 diffuse interstellar bands. <i>Astronomy and Astrophysics</i> , 2008, 484, 381-388.	5.1	41
23	On the diffuse bands related to the C <sub>2</sub> interstellar molecule. <i>Astronomy and Astrophysics</i> , 2006, 447, 589-595.	5.1	8
24	Interstellar Ca II Line Intensities and the Distances of the OB stars. <i>Astrophysical Journal</i> , 2005, 634, 451-458.	4.5	33
25	Grey extinction in the solar neighbourhood?. <i>Astronomy and Astrophysics</i> , 2003, 408, 297-304.	5.1	10
26	Very high resolution profiles of 6196 Å and 6614 Å diffuse interstellar bands. <i>Astronomy and Astrophysics</i> , 2002, 384, 215-224.	5.1	46
27	Gas Phase Electronic Spectra of Carbon Chain Radicals Compared with Diffuse Interstellar Band Observations. <i>Astrophysical Journal</i> , 2000, 531, 312-320.	4.5	110
28	On the identification of the C <sub>2</sub> interstellar features. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 317, 750-758.	4.4	55