## Publication list based on Gemini Observatory data for Partner USA

10

SEARCH CRITERIA ON ADS

2

METRICS SUMMARY

11 affiliation USA number of papers 182 12 bibgroup total citations 2467 gemini 13 database h-index 25 astronomy 2019-10 - 2020-09 i-10 index 71 date range 15 i-100 index property refereed 2 16 17

## REFERENCES

<sup>18</sup> Andrews, J. E., Sand, D. J., Valenti, S., et al. 2019, ApJ, 40 Bevan, A. M., Krafton, K., Wesson, R., et al. 2020, ApJ, 885, 43, doi: 10.3847/1538-4357/ab43e3 894, 111, doi: 10.3847/1538-4357/ab86a2 20 Annuar, A., Alexander, D. M., Gandhi, P., et al. 2020, 42 Bhandari, S., Sadler, E. M., Prochaska, J. X., et al. 2020, MNRAS, 497, 229, doi: 10.1093/mnras/staa1820 21 ApJL, 895, L37, doi: 10.3847/2041-8213/ab672e Armstrong, D. J., Lopez, T. A., Adibekyan, V., et al. 2020, 22 44 Bostroem, K. A., Valenti, S., Sand, D. J., et al. 2020, ApJ, at, 583, 39, doi: 10.1038/s41586-020-2421-7 23 895, 31, doi: 10.3847/1538-4357/ab8945 <sup>24</sup> Arriaga, P., Fitzgerald, M. P., Duchêne, G., et al. 2020, AJ, 46 Bouma, L. G., Winn, J. N., Howard, A. W., et al. 2020, 160, 79, doi: 10.3847/1538-3881/ab91b1 25 ApJL, 893, L29, doi: 10.3847/2041-8213/ab8563 <sup>26</sup> Assef, R. J., Brightman, M., Walton, D. J., et al. 2020, 48 Brown, W. R., Kilic, M., Bédard, A., Kosakowski, A., & ApJ, 897, 112, doi: 10.3847/1538-4357/ab9814 27 Bergeron, P. 2020a, ApJL, 892, L35, 49 28 Astudillo-Defru, N., Cloutier, R., Wang, S. X., et al. 2020, doi: 10.3847/2041-8213/ab8228 50 A&A, 636, A58, doi: 10.1051/0004-6361/201937179 51 Brown, W. R., Kilic, M., Kosakowski, A., et al. 2020b, ApJ, 30 Badenas-Agusti, M., Günther, M. N., Daylan, T., et al. 889, 49, doi: 10.3847/1538-4357/ab63cd 2020, AJ, 160, 113, doi: 10.3847/1538-3881/aba0b5 31 53 Bruzzone, J. S., Metchev, S., Duchêne, G., et al. 2020, AJ, 32 Bally, J., Ginsburg, A., Forbrich, J., & Vargas-González, J. 159, 53, doi: 10.3847/1538-3881/ab5d2e 2020, ApJ, 889, 178, doi: 10.3847/1538-4357/ab65f2 55 Buie, M. W., Porter, S. B., Tamblyn, P., et al. 2020, AJ, 34 Baluev, R. V., Sokov, E. N., Hoyer, S., et al. 2020, 159, 130, doi: 10.3847/1538-3881/ab6ced MNRAS, 496, L11, doi: 10.1093/mnrasl/slaa069 35 57 Burke, C. J., Baldassare, V. F., Liu, X., et al. 2020, ApJL, 36 Barr, A. G., Boogert, A., DeWitt, C. N., et al. 2020, ApJ, 894, L5, doi: 10.3847/2041-8213/ab88de 900, 104, doi: 10.3847/1538-4357/abab05 59 Caballero-Nieves, S. M., Gies, D. R., Baines, E. K., et al. 38 Beck, S. C., Lacy, J., Turner, J., et al. 2020, MNRAS, 497, 2020, AJ, 160, 115, doi: 10.3847/1538-3881/aba536 1675, doi: 10.1093/mnras/staa1819

doi: 10.3847/2041-8213/ab9640

```
61 Caiazzo, I., Heyl, J., Richer, H., et al. 2020, ApJL, 901,
                                                                   111 Dempsey, R., Zakamska, N. L., & Owen, J. E. 2020,
     L14, doi: 10.3847/2041-8213/abb5f7
                                                                        MNRAS, 495, 1172, doi: 10.1093/mnras/staa1264
63 Cain, M., Frebel, A., Ji, A. P., et al. 2020, ApJ, 898, 40,
                                                                   113 Devogèle, M., Moskovitz, N., Thirouin, A., et al. 2019, AJ,
     doi: 10.3847/1538-4357/ab97ba
                                                                        158, 196, doi: 10.3847/1538-3881/ab43dd
64
65 Carlos, M., Meléndez, J., do Nascimento, J.-D., & Castro,
                                                                   115 Dichiara, S., Troja, E., O'Connor, B., et al. 2020, MNRAS,
     M. 2020, MNRAS, 492, 245, doi: 10.1093/mnras/stz3504
                                                                        492, 5011, doi: 10.1093/mnras/staa124
66
                                                                   116
67 Casewell, S. L., Belardi, C., Parsons, S. G., et al. 2020,
                                                                   117 Do-Duy, T., Wright, C. M., Fujiyoshi, T., et al. 2020,
     MNRAS, 497, 3571, doi: 10.1093/mnras/staa1608
                                                                        MNRAS, 493, 4463, doi: 10.1093/mnras/staa396
68
69 Chandra, V., Hwang, H.-C., Zakamska, N. L., & Budavári,
                                                                      Duchêne, G., Rice, M., Hom, J., et al. 2020, AJ, 159, 251,
     T. 2020, MNRAS, 497, 2688,
70
                                                                        doi: 10.3847/1538-3881/ab8881
                                                                   120
     doi: 10.1093/mnras/staa2165
71
                                                                   121 Dumont, A., Seth, A. C., Strader, J., et al. 2020, ApJ, 888,
72 Chen, C., Mazoyer, J., Poteet, C. A., et al. 2020, ApJ, 898,
                                                                        19, doi: 10.3847/1538-4357/ab5798
     55, doi: 10.3847/1538-4357/ab9aba
                                                                   123 Eisner, N. L., Barragán, O., Aigrain, S., et al. 2020,
74 Chen, J., Shi, Y., Dempsey, R., et al. 2019, MNRAS, 489,
                                                                        MNRAS, 494, 750, doi: 10.1093/mnras/staa138
                                                                   124
     855, doi: 10.1093/mnras/stz2183
75
                                                                   125 Ene, I., Ma, C.-P., Walsh, J. L., et al. 2020, ApJ, 891, 65,
<sup>76</sup> Cheng, Y., Andersen, M., & Tan, J. 2020, ApJ, 897, 51,
                                                                        doi: 10.3847/1538-4357/ab7016
     doi: 10.3847/1538-4357/ab93bc
77
                                                                   127 Esplin, T. L., & Luhman, K. L. 2020, AJ, 159, 282,
78 Cho, H., Woo, J.-H., Hodges-Kluck, E., et al. 2020, ApJ,
                                                                        doi: 10.3847/1538-3881/ab8dbd
                                                                   128
     892, 93, doi: 10.3847/1538-4357/ab7a98
79
                                                                   129 Esposito, T. M., Kalas, P., Fitzgerald, M. P., et al. 2020,
80 Choi, H., Leighly, K. M., Terndrup, D. M., Gallagher,
                                                                        AJ, 160, 24, doi: 10.3847/1538-3881/ab9199
     S. C., & Richards, G. T. 2020, ApJ, 891, 53,
81
                                                                   131 Evans, A., Gehrz, R. D., Woodward, C. E., et al. 2020,
     {\bf doi:\ } 10.3847/1538\text{-}4357/ab6f72
82
                                                                        MNRAS, 493, 1277, doi: 10.1093/mnras/staa343
                                                                   132
83 Cloutier, R., Rodriguez, J. E., Irwin, J., et al. 2020a, AJ,
                                                                   133 Fletcher, L. N., Orton, G. S., Greathouse, T. K., et al.
     160, 22, doi: 10.3847/1538-3881/ab9534
84
                                                                        2020, Journal of Geophysical Research (Planets), 125,
                                                                   134
85 Cloutier, R., Eastman, J. D., Rodriguez, J. E., et al. 2020b,
                                                                        e06399, doi: 10.1029/2020JE006399
                                                                   135
     AJ, 160, 3, doi: 10.3847/1538-3881/ab91c2
                                                                   136 Galbany, L., Ashall, C., Höflich, P., et al. 2019, A&A, 630,
87 Corbet, R. H. D., Chomiuk, L., Coe, M. J., et al. 2019,
                                                                        A76, doi: 10.1051/0004-6361/201935537
     ApJ, 884, 93, doi: 10.3847/1538-4357/ab3e32
                                                                      Gan, T., Shporer, A., Livingston, J. H., et al. 2020, AJ,
89 Cotton, D. V., Bailey, J., Pringle, J. E., et al. 2020,
                                                                        159, 160, doi: 10.3847/1538-3881/ab775a
     MNRAS, 494, 4591, doi: 10.1093/mnras/staa1023
                                                                   140 Geballe, T. R., Banerjee, D. P. K., Evans, A., et al. 2019,
91 Dage, K. C., Zepf, S. E., Bahramian, A., et al. 2019,
                                                                        ApJL, 886, L14, doi: 10.3847/2041-8213/ab5310
     MNRAS, 489, 4783, doi: 10.1093/mnras/stz2514
                                                                      Gieser, C., Semenov, D., Beuther, H., et al. 2019, A&A,
                                                                   142
93 Dahmer-Hahn, L. G., Riffel, R., Ricci, T. V., et al. 2019,
                                                                        631, A142, doi: 10.1051/0004-6361/201935865
     MNRAS, 489, 5653, doi: 10.1093/mnras/stz2453
                                                                   144 Gilbert, E. A., Barclay, T., Schlieder, J. E., et al. 2020, AJ,
95 Dame, K., Belardi, C., Kilic, M., et al. 2019, MNRAS, 490,
                                                                        160, 116, doi: 10.3847/1538-3881/aba4b2
     1066, doi: 10.1093/mnras/stz398
                                                                      Gnilka, C. L., Crenshaw, D. M., Fischer, T. C., et al. 2020,
                                                                   146
97 Davis, T. A., Nguyen, D. D., Seth, A. C., et al. 2020,
                                                                        ApJ, 893, 80, doi: 10.3847/1538-4357/ab8000
                                                                   147
     MNRAS, 496, 4061, doi: 10.1093/mnras/staa1567
                                                                   148 Gorgone, N. M., Kouveliotou, C., Negoro, H., et al. 2019,
99 de Jaeger, T., Stahl, B. E., Zheng, W., et al. 2020a,
                                                                        ApJ, 884, 168, doi: 10.3847/1538-4357/ab3e43
     MNRAS, 496, 3402, doi: 10.1093/mnras/staa1801
100
                                                                   150 Graur, O., Maguire, K., Ryan, R., et al. 2020, Nature
101 de Jaeger, T., Galbany, L., González-Gaitán, S., et al.
                                                                        Astronomy, 4, 188, doi: 10.1038/s41550-019-0901-1
     2020b, MNRAS, 495, 4860, doi: 10.1093/mnras/staa1402
                                                                   151
102
                                                                   152 Guerço, R., Cunha, K., Smith, V. V., et al. 2019, ApJ, 885,
103 de Pater, I., Sault, R. J., Moeckel, C., et al. 2019, AJ, 158,
                                                                        139, doi: 10.3847/1538-4357/ab45f1
     139, doi: 10.3847/1538-3881/ab3643
                                                                   153
104
                                                                   154 Gutiérrez, C. P., Sullivan, M., Martinez, L., et al. 2020,
105 De Rosa, R. J., Nielsen, E. L., Rameau, J., et al. 2019, AJ,
                                                                        MNRAS, 496, 95, doi: 10.1093/mnras/staa1452
     158, 226, doi: 10.3847/1538-3881/ab4ef7
                                                                   155
106
                                                                   156 Harikane, Y., Ouchi, M., Ono, Y., et al. 2019, ApJ, 883,
107 De Rosa, R. J., Nielsen, E. L., Wang, J. J., et al. 2020, AJ,
                                                                        142, doi: 10.3847/1538-4357/ab2cd5
     159, 1, doi: 10.3847/1538-3881/ab4da4
108
                                                                   158 Hayashi, M., Koyama, Y., Kodama, T., et al. 2019, PASJ,
109 de Vries, M., & Romani, R. W. 2020, ApJL, 896, L7,
```

71, 112, doi: 10.1093/pasj/psz097

```
160 Hees, A., Do, T., Roberts, B. M., et al. 2020, PhRvL, 124,
                                                                     <sup>210</sup> Law, C. J., Butler, B. J., Prochaska, J. X., et al. 2020, ApJ,
                                                                          899, 161, doi: 10.3847/1538-4357/aba4ac
     081101, doi: 10.1103/PhysRevLett.124.081101
161
                                                                     211
162 Heinke, C. O., Ivanov, M. G., Koch, E. W., et al. 2020,
                                                                     212 Laws, A. S. E., Harries, T. J., Setterholm, B. R., et al.
     MNRAS, 492, 5684, doi: 10.1093/mnras/staa194
                                                                           2020, ApJ, 888, 7, doi: 10.3847/1538-4357/ab59e2
                                                                     213
163
164 Hernández Santisteban, J. V., Cúneo, V., Degenaar, N.,
                                                                     <sup>214</sup> Lee, C.-H., Lin, H.-W., Chen, Y.-T., & Yen, S.-F. 2020, AJ,
     et al. 2019, MNRAS, 488, 4596,
                                                                           160, 132, doi: 10.3847/1538-3881/aba8f8
165
                                                                     215
     doi: 10.1093/mnras/stz1997
                                                                     <sup>216</sup> Lemoine-Busserolle, M., Comeau, N., Kielty, C., Klemmer,
166
167 Hill, M. L., Močnik, T., Kane, S. R., et al. 2020, AJ, 159,
                                                                           K., & Schwamb, M. E. 2019, AJ, 158, 153,
                                                                     217
                                                                          doi: 10.3847/1538-3881/ab3b00
     197, doi: 10.3847/1538-3881/ab7d33
                                                                     218
168
169 Holoien, T. W. S., Auchettl, K., Tucker, M. A., et al. 2020,
                                                                        Lester, K. V., Gies, D. R., Schaefer, G. H., et al. 2019, AJ,
     ApJ, 898, 161, doi: 10.3847/1538-4357/ab9f3d
                                                                           158, 218, doi: 10.3847/1538-3881/ab449d
170
171 Hom, J., Patience, J., Esposito, T. M., et al. 2020, AJ, 159,
                                                                     221 Lester, K. V., Fekel, F. C., Muterspaugh, M., et al. 2020,
     31, doi: 10.3847/1538-3881/ab5af2
                                                                           AJ, 160, 58, doi: 10.3847/1538-3881/ab8f95
172
                                                                     223 Li, Q., Wang, R., Fan, X., et al. 2020, ApJ, 900, 12,
173 Indriolo, N., Neufeld, D. A., Barr, A. G., et al. 2020, ApJ,
     894, 107, doi: 10.3847/1538-4357/ab88a1
                                                                          doi: 10.3847/1538-4357/aba52d
                                                                     224
174
175 Jaelani, A. T., More, A., Sonnenfeld, A., et al. 2020,
                                                                     225 Liepold, C. M., Quenneville, M. E., Ma, C.-P., et al. 2020,
     MNRAS, 494, 3156, doi: 10.1093/mnras/staa583
                                                                           ApJ, 891, 4, doi: 10.3847/1538-4357/ab6f71
176
                                                                     226
177 Jencson, J. E., Kasliwal, M. M., Adams, S. M., et al. 2019,
                                                                     <sup>227</sup> Liu, T., Gezari, S., Ayers, M., et al. 2019, ApJ, 884, 36,
     ApJ, 886, 40, doi: 10.3847/1538-4357/ab4a01
                                                                          doi: 10.3847/1538-4357/ab40cb
178
                                                                     228
179 Jindal, A., de Mooij, E. J. W., Jayawardhana, R., et al.
                                                                     229 Long, A. S., Cooray, A., Ma, J., et al. 2020, ApJ, 898, 133,
     2020, AJ, 160, 101, doi: 10.3847/1538-3881/aba1eb
                                                                          doi: 10.3847/1538-4357/ab9d1f
                                                                     230
180
181 Jofré, E., Almenara, J. M., Petrucci, R., et al. 2020, A&A,
                                                                     231 Loubser, S. I., Babul, A., Hoekstra, H., et al. 2020,
     634, A29, doi: 10.1051/0004-6361/201936446
                                                                          MNRAS, 496, 1857, doi: 10.1093/mnras/staa1682
182
                                                                     232
183 Jun, H. D., Assef, R. J., Bauer, F. E., et al. 2020, ApJ, 888,
                                                                     233 Luhman, K. L., & Esplin, T. L. 2020, AJ, 160, 44,
     110, doi: 10.3847/1538-4357/ab5e7b
                                                                           doi: 10.3847/1538-3881/ab9599
                                                                     234
184
185 Kaufman, M., Elmegreen, B. G., Andersen, M., et al. 2020,
                                                                     235 Luhman, K. L., & Hapich, C. J. 2020, AJ, 160, 57,
     AJ, 159, 180, doi: 10.3847/1538-3881/ab7b7f
                                                                          doi: 10.3847/1538-3881/ab96bb
                                                                     236
186
187 Kilic, M., Bédard, A., Bergeron, P., & Kosakowski, A.
                                                                     237 Maas, Z. G., Cescutti, G., & Pilachowski, C. A. 2019, AJ,
188
     2020a, MNRAS, 493, 2805, doi: 10.1093/mnras/staa466
                                                                           158, 219, doi: 10.3847/1538-3881/ab4a1a
189 Kilic, M., Bergeron, P., Kosakowski, A., et al. 2020b, ApJ,
                                                                     239 Macaulay, E., Bacon, D., Nichol, R. C., et al. 2020,
     898, 84, doi: 10.3847/1538-4357/ab9b8d
                                                                          MNRAS, 496, 4051, doi: 10.1093/mnras/staa1852
190
191 Kilic, M., Rolland, B., Bergeron, P., et al. 2019, MNRAS,
                                                                     241 Macquart, J. P., Prochaska, J. X., McQuinn, M., et al.
     489, 3648, doi: 10.1093/mnras/stz2394
                                                                          2020, at, 581, 391, doi: 10.1038/s41586-020-2300-2
192
                                                                     242
                                                                     <sup>243</sup> Madrid, J. P., Tuntsov, A. V., Schirmer, M., et al. 2020,
193 Kim, S. J., Sim, C. K., Geballe, T. R., et al. 2020, Icarus,
     348, 113852, doi: 10.1016/j.icarus.2020.113852
                                                                           ApJ, 900, 169, doi: 10.3847/1538-4357/abaaaf
195 Klose, S., Nicuesa Guelbenzu, A. M., Michałowski, M. J.,
                                                                     <sup>245</sup> Mahler, G., Sharon, K., Gladders, M. D., et al. 2020, ApJ,
                                                                          894, 150, doi: 10.3847/1538-4357/ab886b
196
     et al. 2019, ApJ, 887, 206,
                                                                     246
     doi: 10.3847/1538-4357/ab528a
                                                                     <sup>247</sup> Marcote, B., Nimmo, K., Hessels, J. W. T., et al. 2020, at,
197
198 Kossakowski, D., Espinoza, N., Brahm, R., et al. 2019,
                                                                          577, 190, doi: 10.1038/s41586-019-1866-z
     MNRAS, 490, 1094, doi: 10.1093/mnras/stz2433
                                                                     <sup>249</sup> Marinello, M., Rodríguez-Ardila, A., Marziani, P., Sigut,
199
200 Kraus, S., Kreplin, A., Young, A. K., et al. 2020, Science,
                                                                           A., & Pradhan, A. 2020, MNRAS, 494, 4187,
                                                                     250
     369, 1233, doi: 10.1126/science.aba4633
                                                                          doi: 10.1093/mnras/staa934
201
                                                                     251
202 Kupfer, T., Bauer, E. B., Burdge, K. B., et al. 2020, ApJL,
                                                                     <sup>252</sup> Marsset, M., Fraser, W. C., Bannister, M. T., et al. 2020,
     898, L25, doi: 10.3847/2041-8213/aba3c2
                                                                          PSJ, 1, 16, doi: 10.3847/PSJ/ab8cc0
                                                                     253
203
204 Lam, N. T., Gratadour, D., Rouan, D., & Grosset, L. 2020,
                                                                     <sup>254</sup> Masiero, J. R., Mainzer, A. K., Bauer, J. M., et al. 2020,
     A&A, 639, A28, doi: 10.1051/0004-6361/202037755
                                                                           PSJ, 1, 5, doi: 10.3847/PSJ/ab7820
                                                                     255
205
206 Lau, R. M., Eldridge, J. J., Hankins, M. J., et al. 2020a,
                                                                     256 Matharu, J., Muzzin, A., Brammer, G. B., et al. 2020,
     ApJ, 898, 74, doi: 10.3847/1538-4357/ab9cb5
                                                                          MNRAS, 493, 6011, doi: 10.1093/mnras/staa610
207
208 Lau, R. M., Hankins, M. J., Han, Y., et al. 2020b, ApJ,
                                                                     <sup>258</sup> McBrien, O. R., Smartt, S. J., Chen, T.-W., et al. 2019,
     900, 190, doi: 10.3847/1538-4357/abaab8
                                                                           ApJL, 885, L23, doi: 10.3847/2041-8213/ab4dae
```

```
310 Rodríguez, Ó., Pignata, G., Anderson, J. P., et al. 2020,
<sup>260</sup> Meisner, A. M., Caselden, D., Kirkpatrick, J. D., et al.
     2020, ApJ, 889, 74, doi: 10.3847/1538-4357/ab6215
                                                                         MNRAS, 494, 5882, doi: 10.1093/mnras/staa1133
                                                                    311
261
                                                                    312 Rodríguez Martínez, R., Gaudi, B. S., Rodriguez, J. E.,
<sup>262</sup> Miles, B. E., Skemer, A. J. I., Morley, C. V., et al. 2020,
     AJ, 160, 63, doi: 10.3847/1538-3881/ab9114
                                                                         et al. 2020, AJ, 160, 111, doi: 10.3847/1538-3881/ab9f2d
                                                                    313
263
<sup>264</sup> Modjaz, M., Bianco, F. B., Siwek, M., et al. 2020, ApJ,
                                                                    314 Sahlmann, J., Burgasser, A. J., Bardalez Gagliuffi, D. C.,
     892, 153, doi: 10.3847/1538-4357/ab4185
                                                                         et al. 2020, MNRAS, 495, 1136,
                                                                    315
265
266 Moskovitz, N. A., Benson, C. J., Scheeres, D., et al. 2020,
                                                                         doi: 10.1093/mnras/staa1235
                                                                    316
     Icarus, 340, 113519, doi: 10.1016/j.icarus.2019.113519
                                                                    317 Sales Silva, J. V., Perottoni, H. D., Cunha, K., et al. 2019,
267
268 Nassif-Lachapelle, L., & Tamayo, D. 2020, MNRAS, 492,
                                                                         ApJ, 886, 113, doi: 10.3847/1538-4357/ab4ada
                                                                       Schaefer, G. H., Beck, T. L., Prato, L., & Simon, M. 2020,
     5709, doi: 10.1093/mnras/staa195
269
270 Nguyen, M. M., De Rosa, R. J., Wang, J. J., et al. 2020,
                                                                         AJ, 160, 35, doi: 10.3847/1538-3881/ab93be
                                                                    321 Shajib, A. J., Birrer, S., Treu, T., et al. 2020, MNRAS, 494,
     AJ, 159, 244, doi: 10.3847/1538-3881/ab86aa
271
272 Nicholl, M., Blanchard, P. K., Berger, E., et al. 2020,
                                                                         6072, doi: 10.1093/mnras/staa828
     Nature Astronomy, 4, 893,
                                                                    323 Sharon, K., Bayliss, M. B., Dahle, H., et al. 2020, ApJS,
     doi: 10.1038/s41550-020-1066-7
                                                                         247, 12, doi: 10.3847/1538-4365/ab5f13
274
275 Nielsen, E. L., De Rosa, R. J., Wang, J. J., et al. 2020, AJ,
                                                                    325 Shaw, A. W., Heinke, C. O., Maccarone, T. J., et al. 2020,
     159, 71, doi: 10.3847/1538-3881/ab5b92
                                                                         MNRAS, 492, 4344, doi: 10.1093/mnras/staa105
276
277 Nord, B., Buckley-Geer, E., Lin, H., et al. 2020, MNRAS,
                                                                    327 Silva, J. V. S., Cunha, K., Perottoni, H. D., et al. 2020,
     494, 1308, doi: 10.1093/mnras/staa200
                                                                         ApJ, 901, 27, doi: 10.3847/1538-4357/abaaad
278
                                                                    328
279 Nyholm, A., Sollerman, J., Tartaglia, L., et al. 2020, A&A,
                                                                    329 Silverberg, S. M., Wisniewski, J. P., Kuchner, M. J., et al.
     637, A73, doi: 10.1051/0004-6361/201936097
                                                                         2020, ApJ, 890, 106, doi: 10.3847/1538-4357/ab68e6
280
<sup>281</sup> O'Connor, B., Beniamini, P., & Kouveliotou, C. 2020,
                                                                    331 Silverman, J. D., Tang, S., Lee, K.-G., et al. 2020, ApJ,
     MNRAS, 495, 4782, doi: 10.1093/mnras/staa1433
                                                                         899, 154, doi: 10.3847/1538-4357/aba4a3
282
                                                                    332
283 Old, L. J., Balogh, M. L., van der Burg, R. F. J., et al.
                                                                    333 Sluse, D., Rusu, C. E., Fassnacht, C. D., et al. 2019,
     2020, MNRAS, 493, 5987, doi: 10.1093/mnras/staa579
                                                                         MNRAS, 490, 613, doi: 10.1093/mnras/stz2483
                                                                    334
284
285 Onoue, M., Bañados, E., Mazzucchelli, C., et al. 2020, ApJ,
                                                                    335 Soria, R., Blair, W. P., Long, K. S., Russell, T. D., &
                                                                         Winkler, P. F. 2020, ApJ, 888, 103,
     898, 105, doi: 10.3847/1538-4357/aba193
                                                                    336
286
    Palumbo, Michael L., I., Kannappan, S. J., Frazer, E. M.,
                                                                         doi: 10.3847/1538-4357/ab5b0c
287 I
                                                                    337
     et al. 2020, MNRAS, 494, 4730,
288
                                                                    338 Soto-Pinto, P., Nagar, N. M., Finlez, C., et al. 2019,
                                                                         MNRAS, 489, 4111, doi: 10.1093/mnras/stz2333
     doi: 10.1093/mnras/staa899
289
  Paterson, K., Fong, W., Nugent, A., et al. 2020, ApJL, 898,
                                                                       Srivastav, S., Smartt, S. J., Leloudas, G., et al. 2020, ApJL,
290
     L32, doi: 10.3847/2041-8213/aba4b0
                                                                         892, L24, doi: 10.3847/2041-8213/ab76d5
291
                                                                    Takami, M., Beck, T. L., Schneider, P. C., et al. 2020, ApJ,
<sup>292</sup> Pepper, J., Kane, S. R., Rodriguez, J. E., et al. 2020, AJ,
     159, 243, doi: 10.3847/1538-3881/ab84f2
                                                                         901, 24, doi: 10.3847/1538-4357/abab98
293
  Quinn, S. N., Becker, J. C., Rodriguez, J. E., et al. 2019,
                                                                    344 Tam, S.-I., Jauzac, M., Massey, R., et al. 2020, MNRAS,
     AJ, 158, 177, doi: 10.3847/1538-3881/ab3f2b
                                                                         496, 4032, doi: 10.1093/mnras/staa1828
295
                                                                    345
296 Rabinowitz, D. L., Benecchi, S. D., Grundy, W. M.,
                                                                    346 Tartaglia, L., Pastorello, A., Sollerman, J., et al. 2020,
     Verbiscer, A. J., & Thirouin, A. 2020, AJ, 159, 27,
                                                                         A&A, 635, A39, doi: 10.1051/0004-6361/201936553
297
                                                                    347
     doi: 10.3847/1538-3881/ab59d4
                                                                       Tatsumi, E., Domingue, D., Schröder, S., et al. 2020, A&A,
                                                                    348
299 Ren, B., Pueyo, L., Chen, C., et al. 2020, ApJ, 892, 74,
                                                                         639, A83, doi: 10.1051/0004-6361/201937096
                                                                    349
     doi: 10.3847/1538-4357/ab7024
                                                                    350 Tinyanont, S., Lau, R. M., Kasliwal, M. M., et al. 2019,
300
Ridden-Harper, R., Tucker, B. E., Garnavich, P., et al.
                                                                         ApJ, 887, 75, doi: 10.3847/1538-4357/ab521b
                                                                    351
     2019, MNRAS, 490, 5551, doi: 10.1093/mnras/stz2923
                                                                       Todorov, K. O., Désert, J.-M., Huitson, C. M., et al. 2019,
                                                                    352
302
303 Riffel, R. A. 2020, MNRAS, 494, 2004,
                                                                         A&A, 631, A169, doi: 10.1051/0004-6361/201935364
                                                                    353
     doi: 10.1093/mnras/staa903
                                                                    Tominaga, N., Morokuma, T., Tanaka, M., et al. 2019, ApJ,
304
Riffel, R. A., Storchi-Bergmann, T., Zakamska, N. L., &
                                                                         885, 13, doi: 10.3847/1538-4357/ab425c
                                                                    355
     Riffel, R. 2020, MNRAS, 496, 4857,
                                                                       Torres-Flores, S., Amram, P., Olave-Rojas, D., et al. 2020,
306
     doi: 10.1093/mnras/staa1922
                                                                         MNRAS, 494, 2785, doi: 10.1093/mnras/staa804
307
Rodriguez, J. E., Vanderburg, A., Zieba, S., et al. 2020, AJ,
                                                                       Tucker, M. A., Shappee, B. J., Vallely, P. J., et al. 2020,
```

MNRAS, 493, 1044, doi: 10.1093/mnras/stz3390

160, 117, doi: 10.3847/1538-3881/aba4b3

- 360 Ueta, T., Mito, H., Otsuka, M., et al. 2019, AJ, 158, 145,
- doi: 10.3847/1538-3881/ab328f
- 362 van der Burg, R. F. J., Rudnick, G., Balogh, M. L., et al.
- 363 2020, A&A, 638, A112,
- doi: 10.1051/0004-6361/202037754
- 365 Vanderburg, A., Rappaport, S. A., Xu, S., et al. 2020, at,
- 585, 363, doi: 10.1038/s41586-020-2713-y
- 367 Ďurovčíková, D., Katz, H., Bosman, S. E. I., et al. 2020,
- 368 MNRAS, 493, 4256, doi: 10.1093/mnras/staa505
- 369 Verdugo, T., Carrasco, E. R., Foëx, G., et al. 2020, ApJ,
- 370 897, 4, doi: 10.3847/1538-4357/ab9635
- 371 Vides, C. L., Macintosh, B., Binder, B. A., et al. 2019, AJ,
- 158, 207, doi: 10.3847/1538-3881/ab40b8
- 373 Vos, J. M., Biller, B. A., Allers, K. N., et al. 2020, AJ, 160,
- 38, doi: 10.3847/1538-3881/ab9642
- 375 Šubjak, J., Sharma, R., Carmichael, T. W., et al. 2020, AJ,
- 376 159, 151, doi: 10.3847/1538-3881/ab7245
- 377 Wang, F., Yang, J., Fan, X., et al. 2019, ApJ, 884, 30,
- doi: 10.3847/1538-4357/ab2be5

- <sup>79</sup> Wang, F., Davies, F. B., Yang, J., et al. 2020a, ApJ, 896,
- 380 23, doi: 10.3847/1538-4357/ab8c45
- 381 Wang, J., Wang, J. J., Ma, B., et al. 2020b, AJ, 160, 150,
- doi: 10.3847/1538-3881/ababa7
- 383 Winters, J. G., Medina, A. A., Irwin, J. M., et al. 2019, AJ,
- 384 158, 152, doi: 10.3847/1538-3881/ab364d
- 385 Wong, M. H., Simon, A. A., Tollefson, J. W., et al. 2020,
- ApJS, 247, 58, doi: 10.3847/1538-4365/ab775f
- 387 Yamashita, T., Nagao, T., Ikeda, H., et al. 2020, AJ, 160,
- 388 60, doi: 10.3847/1538-3881/ab98fe
- 389 Yang, B., Kelley, M. S. P., Meech, K. J., et al. 2020a, A&A,
- 390 634, L6, doi: 10.1051/0004-6361/201937129
- <sup>391</sup> Yang, J., Wang, F., Fan, X., et al. 2020b, ApJL, 897, L14,
- doi: 10.3847/2041-8213/ab9c26
- 393 Yang, Q., Shen, Y., Chen, Y.-C., et al. 2020c, MNRAS,
- 493, 5773, doi: 10.1093/mnras/staa645
- 395 Zakamska, N. L., Sun, A.-L., Strauss, M. A., et al. 2019,
- 396 MNRAS, 489, 497, doi: 10.1093/mnras/stz2071