

PUBLICATION LIST FOR PARTNER USA

date range 2020-01 - 2020-06
bibgroup gemini
property refereed
database astronomy
number of papers 81
total citations 813
h-factor 14
i-10 index 22
i-100 index 1

REFERENCES

- Astudillo-Defru, N., Cloutier, R., Wang, S. X., et al. 2020, *A&A*, 636, A58, doi: [10.1051/0004-6361/201937179](https://doi.org/10.1051/0004-6361/201937179)
- Bally, J., Ginsburg, A., Forbrich, J., & Vargas-González, J. 2020, *ApJ*, 889, 178, doi: [10.3847/1538-4357/ab65f2](https://doi.org/10.3847/1538-4357/ab65f2)
- Bevan, A. M., Krafon, K., Wesson, R., et al. 2020, *ApJ*, 894, 111, doi: [10.3847/1538-4357/ab86a2](https://doi.org/10.3847/1538-4357/ab86a2)
- Bhandari, S., Sadler, E. M., Prochaska, J. X., et al. 2020, *ApJL*, 895, L37, doi: [10.3847/2041-8213/ab672e](https://doi.org/10.3847/2041-8213/ab672e)
- Bostroem, K. A., Valenti, S., Sand, D. J., et al. 2020, *ApJ*, 895, 31, doi: [10.3847/1538-4357/ab8945](https://doi.org/10.3847/1538-4357/ab8945)
- Bouma, L. G., Winn, J. N., Howard, A. W., et al. 2020, *ApJL*, 893, L29, doi: [10.3847/2041-8213/ab8563](https://doi.org/10.3847/2041-8213/ab8563)
- Brown, W. R., Kilic, M., Bédard, A., Kosakowski, A., & Bergeron, P. 2020a, *ApJL*, 892, L35, doi: [10.3847/2041-8213/ab8228](https://doi.org/10.3847/2041-8213/ab8228)
- Brown, W. R., Kilic, M., Kosakowski, A., et al. 2020b, *ApJ*, 889, 49, doi: [10.3847/1538-4357/ab63cd](https://doi.org/10.3847/1538-4357/ab63cd)
- Bruzzone, J. S., Metchev, S., Duchêne, G., et al. 2020, *AJ*, 159, 53, doi: [10.3847/1538-3881/ab5d2e](https://doi.org/10.3847/1538-3881/ab5d2e)
- Buie, M. W., Porter, S. B., Tamblyn, P., et al. 2020, *AJ*, 159, 130, doi: [10.3847/1538-3881/ab6ced](https://doi.org/10.3847/1538-3881/ab6ced)
- Burke, C. J., Baldassare, V. F., Liu, X., et al. 2020, *ApJL*, 894, L5, doi: [10.3847/2041-8213/ab88de](https://doi.org/10.3847/2041-8213/ab88de)
- Carlos, M., Meléndez, J., do Nascimento, J.-D., & Castro, M. 2020, *MNRAS*, 492, 245, doi: [10.1093/mnras/stz3504](https://doi.org/10.1093/mnras/stz3504)
- Cho, H., Woo, J.-H., Hodges-Kluck, E., et al. 2020, *ApJ*, 892, 93, doi: [10.3847/1538-4357/ab7a98](https://doi.org/10.3847/1538-4357/ab7a98)
- Choi, H., Leighly, K. M., Terndrup, D. M., Gallagher, S. C., & Richards, G. T. 2020, *ApJ*, 891, 53, doi: [10.3847/1538-4357/ab6f72](https://doi.org/10.3847/1538-4357/ab6f72)
- Cotton, D. V., Bailey, J., Pringle, J. E., et al. 2020, *MNRAS*, 494, 4591, doi: [10.1093/mnras/staa1023](https://doi.org/10.1093/mnras/staa1023)
- De Rosa, R. J., Nielsen, E. L., Wang, J. J., et al. 2020, *AJ*, 159, 1, doi: [10.3847/1538-3881/ab4da4](https://doi.org/10.3847/1538-3881/ab4da4)
- de Vries, M., & Romani, R. W. 2020, *ApJL*, 896, L7, doi: [10.3847/2041-8213/ab9640](https://doi.org/10.3847/2041-8213/ab9640)
- Dempsey, R., Zakamska, N. L., & Owen, J. E. 2020, *MNRAS*, 495, 1172, doi: [10.1093/mnras/staa1264](https://doi.org/10.1093/mnras/staa1264)
- Dichiara, S., Troja, E., O'Connor, B., et al. 2020, *MNRAS*, 492, 5011, doi: [10.1093/mnras/staa124](https://doi.org/10.1093/mnras/staa124)
- Do-Duy, T., Wright, C. M., Fujiyoshi, T., et al. 2020, *MNRAS*, 493, 4463, doi: [10.1093/mnras/staa396](https://doi.org/10.1093/mnras/staa396)
- Duchêne, G., Rice, M., Hom, J., et al. 2020, *AJ*, 159, 251, doi: [10.3847/1538-3881/ab8881](https://doi.org/10.3847/1538-3881/ab8881)
- Dumont, A., Seth, A. C., Strader, J., et al. 2020, *ApJ*, 888, 19, doi: [10.3847/1538-4357/ab5798](https://doi.org/10.3847/1538-4357/ab5798)
- Eisner, N. L., Barragán, O., Aigrain, S., et al. 2020, *MNRAS*, 494, 750, doi: [10.1093/mnras/staa138](https://doi.org/10.1093/mnras/staa138)
- Ene, I., Ma, C.-P., Walsh, J. L., et al. 2020, *ApJ*, 891, 65, doi: [10.3847/1538-4357/ab7016](https://doi.org/10.3847/1538-4357/ab7016)
- Esplin, T. L., & Luhman, K. L. 2020, *AJ*, 159, 282, doi: [10.3847/1538-3881/ab8dbd](https://doi.org/10.3847/1538-3881/ab8dbd)
- Evans, A., Gehr, R. D., Woodward, C. E., et al. 2020, *MNRAS*, 493, 1277, doi: [10.1093/mnras/staa343](https://doi.org/10.1093/mnras/staa343)
- Gan, T., Shporer, A., Livingston, J. H., et al. 2020, *AJ*, 159, 160, doi: [10.3847/1538-3881/ab775a](https://doi.org/10.3847/1538-3881/ab775a)
- Gnilka, C. L., Crenshaw, D. M., Fischer, T. C., et al. 2020, *ApJ*, 893, 80, doi: [10.3847/1538-4357/ab8000](https://doi.org/10.3847/1538-4357/ab8000)
- Graur, O., Maguire, K., Ryan, R., et al. 2020, *Nature Astronomy*, 4, 188, doi: [10.1038/s41550-019-0901-1](https://doi.org/10.1038/s41550-019-0901-1)

- 74 Hees, A., Do, T., Roberts, B. M., et al. 2020, *PhRvL*, 124,
75 081101, doi: [10.1103/PhysRevLett.124.081101](https://doi.org/10.1103/PhysRevLett.124.081101)
- 76 Heinke, C. O., Ivanov, M. G., Koch, E. W., et al. 2020,
77 *MNRAS*, 492, 5684, doi: [10.1093/mnras/staa194](https://doi.org/10.1093/mnras/staa194)
- 78 Hill, M. L., Moćnik, T., Kane, S. R., et al. 2020, *AJ*, 159,
79 197, doi: [10.3847/1538-3881/ab7d33](https://doi.org/10.3847/1538-3881/ab7d33)
- 80 Hom, J., Patience, J., Esposito, T. M., et al. 2020, *AJ*, 159,
81 31, doi: [10.3847/1538-3881/ab5af2](https://doi.org/10.3847/1538-3881/ab5af2)
- 82 Indriolo, N., Neufeld, D. A., Barr, A. G., et al. 2020, *ApJ*,
83 894, 107, doi: [10.3847/1538-4357/ab88a1](https://doi.org/10.3847/1538-4357/ab88a1)
- 84 Jaelani, A. T., More, A., Sonnenfeld, A., et al. 2020,
85 *MNRAS*, 494, 3156, doi: [10.1093/mnras/staa583](https://doi.org/10.1093/mnras/staa583)
- 86 Jofré, E., Almenara, J. M., Petrucci, R., et al. 2020, *A&A*,
87 634, A29, doi: [10.1051/0004-6361/201936446](https://doi.org/10.1051/0004-6361/201936446)
- 88 Jun, H. D., Assef, R. J., Bauer, F. E., et al. 2020, *ApJ*, 888,
89 110, doi: [10.3847/1538-4357/ab5e7b](https://doi.org/10.3847/1538-4357/ab5e7b)
- 90 Kaufman, M., Elmegreen, B. G., Andersen, M., et al. 2020,
91 *AJ*, 159, 180, doi: [10.3847/1538-3881/ab7b7f](https://doi.org/10.3847/1538-3881/ab7b7f)
- 92 Kilic, M., Bédard, A., Bergeron, P., & Kosakowski, A. 2020,
93 *MNRAS*, 493, 2805, doi: [10.1093/mnras/staa466](https://doi.org/10.1093/mnras/staa466)
- 94 Laws, A. S. E., Harries, T. J., Setterholm, B. R., et al.
95 2020, *ApJ*, 888, 7, doi: [10.3847/1538-4357/ab59e2](https://doi.org/10.3847/1538-4357/ab59e2)
- 96 Liepold, C. M., Quenneville, M. E., Ma, C.-P., et al. 2020,
97 *ApJ*, 891, 4, doi: [10.3847/1538-4357/ab6f71](https://doi.org/10.3847/1538-4357/ab6f71)
- 98 Macquart, J. P., Prochaska, J. X., McQuinn, M., et al.
99 2020, at, 581, 391, doi: [10.1038/s41586-020-2300-2](https://doi.org/10.1038/s41586-020-2300-2)
- 100 Mahler, G., Sharon, K., Gladders, M. D., et al. 2020, *ApJ*,
101 894, 150, doi: [10.3847/1538-4357/ab886b](https://doi.org/10.3847/1538-4357/ab886b)
- 102 Marcote, B., Nimmo, K., Hessels, J. W. T., et al. 2020, at,
103 577, 190, doi: [10.1038/s41586-019-1866-z](https://doi.org/10.1038/s41586-019-1866-z)
- 104 Marinello, M., Rodríguez-Ardila, A., Marziani, P., Sigut,
105 A., & Pradhan, A. 2020, *MNRAS*, 494, 4187,
106 doi: [10.1093/mnras/staa934](https://doi.org/10.1093/mnras/staa934)
- 107 Marsset, M., Fraser, W. C., Bannister, M. T., et al. 2020,
108 *The Planetary Science Journal*, 1, 16,
109 doi: [10.3847/PSJ/ab8cc0](https://doi.org/10.3847/PSJ/ab8cc0)
- 110 Masiero, J. R., Mainzer, A. K., Bauer, J. M., et al. 2020,
111 *The Planetary Science Journal*, 1, 5,
112 doi: [10.3847/PSJ/ab7820](https://doi.org/10.3847/PSJ/ab7820)
- 113 Matharu, J., Muzzin, A., Brammer, G. B., et al. 2020,
114 *MNRAS*, 493, 6011, doi: [10.1093/mnras/staa610](https://doi.org/10.1093/mnras/staa610)
- 115 Meisner, A. M., Caselden, D., Kirkpatrick, J. D., et al.
116 2020, *ApJ*, 889, 74, doi: [10.3847/1538-4357/ab6215](https://doi.org/10.3847/1538-4357/ab6215)
- 117 Modjaz, M., Bianco, F. B., Siwek, M., et al. 2020, *ApJ*,
118 892, 153, doi: [10.3847/1538-4357/ab4185](https://doi.org/10.3847/1538-4357/ab4185)
- 119 Moskovitz, N. A., Benson, C. J., Scheeres, D., et al. 2020,
120 *Icarus*, 340, 113519, doi: [10.1016/j.icarus.2019.113519](https://doi.org/10.1016/j.icarus.2019.113519)
- 121 Nassif-Lachapelle, L., & Tamayo, D. 2020, *MNRAS*, 492,
122 5709, doi: [10.1093/mnras/staa195](https://doi.org/10.1093/mnras/staa195)
- 123 Nguyen, M. M., De Rosa, R. J., Wang, J. J., et al. 2020,
124 *AJ*, 159, 244, doi: [10.3847/1538-3881/ab86aa](https://doi.org/10.3847/1538-3881/ab86aa)
- 125 Nicholl, M., Blanchard, P. K., Berger, E., et al. 2020,
126 *Nature Astronomy*, 4, 893,
127 doi: [10.1038/s41550-020-1066-7](https://doi.org/10.1038/s41550-020-1066-7)
- 128 Nielsen, E. L., De Rosa, R. J., Wang, J. J., et al. 2020, *AJ*,
129 159, 71, doi: [10.3847/1538-3881/ab5b92](https://doi.org/10.3847/1538-3881/ab5b92)
- 130 Nord, B., Buckley-Geer, E., Lin, H., et al. 2020, *MNRAS*,
131 494, 1308, doi: [10.1093/mnras/staa200](https://doi.org/10.1093/mnras/staa200)
- 132 Nyholm, A., Sollerman, J., Tartaglia, L., et al. 2020, *A&A*,
133 637, A73, doi: [10.1051/0004-6361/201936097](https://doi.org/10.1051/0004-6361/201936097)
- 134 Old, L. J., Balogh, M. L., van der Burg, R. F. J., et al.
135 2020, *MNRAS*, 493, 5987, doi: [10.1093/mnras/staa579](https://doi.org/10.1093/mnras/staa579)
- 136 Palumbo, Michael L., I., Kannappan, S. J., Frazer, E. M.,
137 et al. 2020, *MNRAS*, 494, 4730,
138 doi: [10.1093/mnras/staa899](https://doi.org/10.1093/mnras/staa899)
- 139 Pepper, J., Kane, S. R., Rodriguez, J. E., et al. 2020, *AJ*,
140 159, 243, doi: [10.3847/1538-3881/ab84f2](https://doi.org/10.3847/1538-3881/ab84f2)
- 141 Rabinowitz, D. L., Benecchi, S. D., Grundy, W. M.,
142 Verbiscer, A. J., & Thirouin, A. 2020, *AJ*, 159, 27,
143 doi: [10.3847/1538-3881/ab59d4](https://doi.org/10.3847/1538-3881/ab59d4)
- 144 Ren, B., Pueyo, L., Chen, C., et al. 2020, *ApJ*, 892, 74,
145 doi: [10.3847/1538-4357/ab7024](https://doi.org/10.3847/1538-4357/ab7024)
- 146 Riffel, R. A. 2020, *MNRAS*, 494, 2004,
147 doi: [10.1093/mnras/staa903](https://doi.org/10.1093/mnras/staa903)
- 148 Rodríguez, Ó., Pignata, G., Anderson, J. P., et al. 2020,
149 *MNRAS*, 494, 5882, doi: [10.1093/mnras/staa1133](https://doi.org/10.1093/mnras/staa1133)
- 150 Sahlmann, J., Burgasser, A. J., Bardalez Gagliuffi, D. C.,
151 et al. 2020, *MNRAS*, 495, 1136,
152 doi: [10.1093/mnras/staa1235](https://doi.org/10.1093/mnras/staa1235)
- 153 Shajib, A. J., Birrer, S., Treu, T., et al. 2020, *MNRAS*, 494,
154 6072, doi: [10.1093/mnras/staa828](https://doi.org/10.1093/mnras/staa828)
- 155 Sharon, K., Bayliss, M. B., Dahle, H., et al. 2020, *ApJS*,
156 247, 12, doi: [10.3847/1538-4365/ab5f13](https://doi.org/10.3847/1538-4365/ab5f13)
- 157 Shaw, A. W., Heinke, C. O., Maccarone, T. J., et al. 2020,
158 *MNRAS*, 492, 4344, doi: [10.1093/mnras/staa105](https://doi.org/10.1093/mnras/staa105)
- 159 Silverberg, S. M., Wisniewski, J. P., Kuchner, M. J., et al.
160 2020, *ApJ*, 890, 106, doi: [10.3847/1538-4357/ab68e6](https://doi.org/10.3847/1538-4357/ab68e6)
- 161 Soria, R., Blair, W. P., Long, K. S., Russell, T. D., &
162 Winkler, P. F. 2020, *ApJ*, 888, 103,
163 doi: [10.3847/1538-4357/ab5b0c](https://doi.org/10.3847/1538-4357/ab5b0c)
- 164 Srivastav, S., Smartt, S. J., Leloudas, G., et al. 2020, *ApJL*,
165 892, L24, doi: [10.3847/2041-8213/ab76d5](https://doi.org/10.3847/2041-8213/ab76d5)
- 166 Tartaglia, L., Pastorello, A., Sollerman, J., et al. 2020,
167 *A&A*, 635, A39, doi: [10.1051/0004-6361/201936553](https://doi.org/10.1051/0004-6361/201936553)
- 168 Torres-Flores, S., Amram, P., Olave-Rojas, D., et al. 2020,
169 *MNRAS*, 494, 2785, doi: [10.1093/mnras/staa804](https://doi.org/10.1093/mnras/staa804)
- 170 Tucker, M. A., Shappee, B. J., Valley, P. J., et al. 2020,
171 *MNRAS*, 493, 1044, doi: [10.1093/mnras/stz3390](https://doi.org/10.1093/mnras/stz3390)

172 van der Burg, R. F. J., Rudnick, G., Balogh, M. L., et al.
 173 2020, A&A, 638, A112,
 174 doi: [10.1051/0004-6361/202037754](https://doi.org/10.1051/0004-6361/202037754)

175 Ďurovčíková, D., Katz, H., Bosman, S. E. I., et al. 2020,
 176 MNRAS, 493, 4256, doi: [10.1093/mnras/staa505](https://doi.org/10.1093/mnras/staa505)

177 Šubjak, J., Sharma, R., Carmichael, T. W., et al. 2020, AJ,
 178 159, 151, doi: [10.3847/1538-3881/ab7245](https://doi.org/10.3847/1538-3881/ab7245)

179 Wang, F., Davies, F. B., Yang, J., et al. 2020, ApJ, 896, 23,
 180 doi: [10.3847/1538-4357/ab8c45](https://doi.org/10.3847/1538-4357/ab8c45)

181 Wong, M. H., Simon, A. A., Tollefson, J. W., et al. 2020,
 182 ApJS, 247, 58, doi: [10.3847/1538-4365/ab775f](https://doi.org/10.3847/1538-4365/ab775f)

183 Yang, B., Kelley, M. S. P., Meech, K. J., et al. 2020a, A&A,
 184 634, L6, doi: [10.1051/0004-6361/201937129](https://doi.org/10.1051/0004-6361/201937129)

185 Yang, Q., Shen, Y., Chen, Y.-C., et al. 2020b, MNRAS,
 186 493, 5773, doi: [10.1093/mnras/staa645](https://doi.org/10.1093/mnras/staa645)