Studies included in the current analysis

| Lead Author | Date Published | Publication Source | Study ID |
| --- | --- | --- | --- |
| Guan, Ni | 2020-02-28 | NEJM | 1 |
| Guan, Liang | 2020-03-26 | European Respiratory Journal | 2 |
| Lian | 2020-03-25 | Clinical Infectious Diseases | 3 |
| Jin | 2020-03-24 | Gastroduodenal | 4 |
| Chen | 2020-03-26 | BMJ | 5 |
| Zhou, Yu | 2020-03-11 | The Lancet | 6 |
| Mo | 2020-03-16 | Clinical Infectious Diseases | 7 |
| Zhang, Dong | 2020-02-19 | Allergy | 8 |
| Wan | 2020-03-21 | Journal of Medical Virology | 9 |
| Liu, Tao | 2020-02-28 | Chinese Medical Journal | 10 |
| Huang, Wang | 2020-01-24 | The Lancet | 11 |
| Zhang, Cai | 2020-03-20 | International Journal of Infectious Diseases | 12 |
| Guo | 2020-03-27 | Jama Cardiology | 13 |
| Liu, Ming | 2020-03-12 | Medrxiv | 14 |
| Huang, Yang | 2020-03-05 | Medrxiv | 15 |
| Xu | 2020-03-08 | Medrxiv | 16 |
| Li | 2020-02-12 | Medrxiv | 17 |
| Rentsch | 2020-04-14 | Medrxiv | 18 |
| Hu | 2020-03-25 | Medrxiv | 19 |
| Wang, Pan | 2020-03-24 | International Journal of Infectious Diseases | 20 |
| Petrilli | 2020-04-11 | Medrxiv | 22 |
| Chow, Us, Cdc | 2020-03-31 | Report | 23 |
| Dong, Cao | 2020-03-20 | Allergy | 25 |
| Kim | 2020-04-01 | Journal of Korean Medical Science | 26 |
| Shi, Yu | 2020-03-18 | Bmc Critical Care | 27 |
| Yang, Yu | 2020-02-24 | The Lancet Respiratory Medicine | 28 |
| Argenziano | 2020-04-22 | Medrxiv | 29 |
| Solis | 2020-04-25 | Medrxiv | 30 |
| Richardson | 2020-04-22 | JAMA | 31 |
| Fontanet | 2020-04-23 | Medrxiv | 32 |
| Zheng, Gao | 2020-04-19 | Metabolism | 33 |
| Liao, Feng | 2020-04-24 | Medrxiv | 34 |
| Rodriguez | 2020-04-24 | Medrxiv | 35 |
| Magagnoli | 2020-04-16 | Medrxiv | 36 |
| Shi, Ren | 2020-04-23 | Medrxiv | 37 |
| Hadjadj | 2020-04-23 | Medrxiv | 38 |
| Niedzwiedz | 2020-04-30 | Medrxiv | 39 |
| Gold, Us, Cdc | 2020-04-20 | Cdc Report | 41 |
| Yu, Cai | 2020-04-27 | Clinical Therapeutics | 44 |
| Zheng, Xiong | 2020-04-30 | Pharmacological Research | 45 |
| De, La, Rica | 2020-05-11 | Medrxiv | 47 |
| Yin, Yang | 2020-05-10 | Medrxiv | 48 |
| Shi, Zuo | 2020-05-10 | Medrxiv | 50 |
| Cho | 2020-05-11 | Medrxiv | 51 |
| Allenbach | 2020-05-08 | Medrxiv | 52 |
| Robilotti | 2020-05-08 | Medrxiv | 53 |
| Opensafely, Collaborative | 2020-05-07 | Medrxiv | 54 |
| Borobia | 2020-05-06 | Medrxiv | 55 |
| Giacomelli | 2020-05-06 | Medrxiv | 56 |
| Shah | 2020-05-06 | Medrxiv | 57 |
| Bello, Chavolla | 2020-05-06 | Medrxiv | 58 |
| Kolin | 2020-05-05 | Medrxiv | 59 |
| Lubetzky | 2020-05-08 | Medrxiv | 60 |
| Goyal | 2020-04-17 | NEJM | 61 |
| Feng | 2020-04-10 | American Journal of Respiratory and Critical Care Medicine | 62 |
| Yao | 2020-04-24 | Polish Archives of Internal Medicine | 63 |
| Sami | 2020-05-15 | Medrxiv | 64 |
| Almazeedi | 2020-05-15 | Medrxiv | 65 |
| Carrillo, Vega | 2020-05-14 | Medrxiv | 66 |
| Yanover | 2020-05-13 | Medrxiv | 67 |
| Hamer | 2020-05-13 | Medrxiv | 68 |
| Regina | 2020-05-14 | Medrxiv | 69 |
| De, Lusignan | 2020-05-15 | Lancet Infectious Diseases | 71 |
| Targher | 2020-05-13 | Diabetes Metabolism | 72 |
| Valenti | 2020-05-18 | Medrxiv | 73 |
| Feuth | 2020-05-18 | Medrxiv | 74 |
| Heng | 2020-05-18 | Medrxiv | 75 |
| Parrotta | 2020-05-18 | Medrxiv | 76 |
| Shekhar | 2020-05-18 | Medrxiv | 77 |
| Mejia, Vilet | 2020-05-16 | Medrxiv | 78 |
| Chen, Jiang | 2020-05-16 | Medrxiv | 79 |
| Li, Chen | 2020-05-16 | Medrxiv | 80 |
| Rimland | 2020-05-19 | Medrxiv | 81 |
| Palaiodimos | 2020-05-15 | Metabolism | 82 |
| Ip | 2020-05-25 | Medrxiv | 83 |
| Heili, Frades | 2020-05-25 | Medrxiv | 84 |
| Vaquero, Roncero | 2020-05-24 | Medrxiv | 85 |
| Kim, Garg | 2020-05-22 | Medrxiv | 86 |
| Wu | 2020-05-21 | Medrxiv | 87 |
| Shi, Zhao | 2020-05-20 | Medrxiv | 89 |
| Kimmig | 2020-05-20 | Medrxiv | 90 |
| Al, Hindawi | 2020-05-20 | Medrxiv | 91 |
| Basse | 2020-05-19 | Medrxiv | 92 |
| Freites | 2020-05-19 | Medrxiv | 93 |
| Alshami | 2020-05-19 | Medrxiv | 94 |
| Russell | 2020-05-19 | Medrxiv | 95 |
| Berumen | 2020-05-26 | Medrxiv | 96 |
| Gianfrancesco | 2020-05-29 | Annals of the Rheumatic Diseases | 97 |
| Li, Long | 2020-05-28 | Movement Disorders | 98 |
| Batty | 2020-06-01 | Medrxiv | 99 |
| Israel | 2020-06-01 | Medrxiv | 100 |
| Del, Valle | 2020-05-30 | Medrxiv | 101 |
| Zuo, Zuo | 2020-05-29 | Medrxiv | 102 |
| Chaudhry | 2020-05-29 | Medrxiv | 103 |
| Louis | 2020-05-28 | Medrxiv | 104 |
| Soto, Mota | 2020-05-27 | Medrxiv | 105 |
| Patel | 2020-05-26 | Medrxiv | 106 |
| Garibaldi | 2020-05-26 | Medrxiv | 107 |
| Docherty | 2020-05-22 | BMJ | 108 |
| Boulware | 2020-06-03 | NEJM | 109 |
| Kuderer | 2020-05-28 | The Lancet | 110 |
| Romao | 2020-06-08 | Medrxiv | 111 |
| Giannouchos | 2020-06-07 | Medrxiv | 112 |
| Ramlall | 2020-06-06 | Medrxiv | 113 |
| Bo, Wang | 2020-06-05 | Medrxiv | 114 |
| Perrone | 2020-06-05 | Medrxiv | 115 |
| Sharma | 2020-06-05 | Medrxiv | 116 |
| Eugen, Olsen | 2020-06-02 | Medrxiv | 117 |
| Martinez, Portilla | 2020-06-02 | Medrxiv | 118 |
| Raisi, Estabragh | 2020-06-02 | Medrxiv | 119 |
| Luo | 2020-06-02 | Medrxiv | 120 |
| Houlihan | 2020-06-09 | Medrxiv | 121 |
| Cen | 2020-06-08 | Clinical Microbiology Infection | 122 |
| Klang | 2020-05-23 | Obesity | 123 |
| Maraschini | 2020-06-12 | Medrxiv | 124 |
| Wang, Zhong | 2020-06-12 | Medrxiv | 125 |
| Mcqueenie | 2020-06-12 | Medrxiv | 126 |
| Miyara, Medrxiv | 2020-06-12 | Medrxiv | 127 |
| Apea | 2020-06-12 | Medrxiv | 128 |
| Woolford | 2020-06-11 | Medrxiv | 129 |
| Hultcrantz | 2020-06-11 | Medrxiv | 130 |
| Cepelowicz | 2020-06-10 | Medrxiv | 131 |
| Lan | 2020-06-09 | Medrxiv | 132 |
| Moss | 2020-06-09 | Medrxiv | 133 |
| Zeng | 2020-06-16 | Medrxiv | 134 |
| Suleyman | 2020-06-16 | JAMA | 135 |
| Chen, Yu | 2020-06-16 | Leukemia | 136 |
| Garassino | 2020-06-12 | Lancet Oncology | 137 |
| Hernandez, Garduno | 2020-06-11 | Obesity Research Clinical Practice | 138 |
| Govind | 2020-06-20 | Medrxiv | 139 |
| Siso, Almirall | 2020-06-20 | Medrxiv | 140 |
| Gu | 2020-06-18 | Medrxiv | 141 |
| Kibler | 2020-06-16 | Medrxiv | 142 |
| Ikitimur | 2020-06-03 | Journal of Medical Virology | 143 |
| Sierpinski | 2020-06-03 | Polish Archives of Internal Medicine | 144 |
| Zhou, He | 2020-06-10 | Medrxiv | 145 |
| Crovetto | 2020-06-19 | Medrxiv | 146 |
| Veras | 2020-06-09 | Medrxiv | 147 |
| Sterlin | 2020-06-11 | Medrxiv | 148 |
| Rossi | 2020-06-09 | Medrxiv | 149 |
| Duan | 2020-06-22 | Medrxiv | 150 |
| Martinez, Jiminez | 2020-06-09 | Medrxiv | 151 |
| Elezkurtaj | 2020-06-17 | Medrxiv | 152 |
| Lenka | 2020-06-22 | Medrxiv | 153 |
| Olivares | 2020-06-16 | Medrxiv | 154 |
| Salton | 2020-06-20 | Medrxiv | 155 |
| Wei | 2020-06-18 | Medrxiv | 156 |
| Zuo, Estes | 2020-06-17 | Medrxiv | 157 |