

ID	Title	URL	Reasons	Explanations Link	Pubpeer concern	Pubpeer Link						
Retractions												
1	Uncanny similarity	https://www.biorxiv.org/content/10.1101/2020.01.30.927871v2	Methods and interpretation	https://www.statnews.com/2020/02/03/retrac	N/A	https://pubpeer.com/publications/34A9007C4CA47C369B6D410D2D4AB6						
2	Epidemiological a	https://www.medrxiv.org/content/10.1101/2020.02.10.20021675v2	Analysis based on data from a retracted preprint	https://retractionwatch.com/2020/04/26/auth	N/A	https://pubpeer.com/publications/4EDC83802AC89A60DDC390BE09F969						
3	Chinese medical	https://www.thelancet.com/journals/lanj/article/PIIS2214-109X(20)30333-3	Correspondence-type article based on a testimon	https://retractionwatch.com/2020/02/27/lanc	Correspondence	https://pubpeer.com/publications/507AA57E9F0F93A027F4C3B3E83968						
4	Potential False-Pr	https://pubmed.ncbi.nlm.nih.gov/32133832/	Findings based on deductions not data	https://www.npr.org/sections/health-shots/2020/02/27/82133832/	Paper not availa	https://pubpeer.com/publications/BA64B24C7121C28CF1716D88FFB47A						
5	An epidemiologic	https://kns.cnki.net/kcms/detail/43.1223.r.20200304.1634.008.html	Not explained	https://kns.cnki.net/kcms/detail/43.1223.r.20200304.1634.008.html	N/A	N/A						
6	First viral replic	https://bdd.rdpf.org/index.php/bdd/article/view/54503	Findings based on a false-positive PCR test	https://retractionwatch.com/2020/05/12/covid	N/A	https://pubpeer.com/publications/FEEC1383386DB66ADF9A0438F1547						
7	Hydroxychloroqui	https://www.medrxiv.org/content/10.1101/2020.05.05.20088757v2	Not explained	https://retractionwatch.com/2020/05/21/frenc	Methodological is	https://pubpeer.com/publications/FBE8BF9C39E07364D974620AF5ED7D						
8	From SARS-CoV	https://www.biorxiv.org/content/10.1101/2020.01.24.919241v4	Consent from all authors not obtained	https://www.biorxiv.org/content/10.1101/2020	N/A	https://pubpeer.com/publications/9754857F075FC190E1437A7522356E						
9	Analysis of Ten M	https://www.biorxiv.org/content/10.1101/2020.04.10.036020v2	No consent to use the data	https://www.biorxiv.org/content/10.1101/2020	N/A	https://pubpeer.com/publications/8DB3CD55420847737C05B07ADA7647						
10	Computational an	https://www.biorxiv.org/content/10.1101/2020.04.04.025080v2	Authors want to perform additional analysis	https://www.biorxiv.org/content/10.1101/2020	N/A	https://pubpeer.com/publications/21DF0A113486965C6B3AD73A7405BE						
11	Mental health stat	https://www.medrxiv.org/content/10.1101/2020.02.23.20026872v2	Authors want to perform additional analysis	https://www.medrxiv.org/content/10.1101/2020	N/A	https://pubpeer.com/publications/A01C5DC7CFB5D1E08E3FD08E7EB514						
12	Mortality of a preg	https://www.sciencedirect.com/science/article/pii/S1477893920301030	Concurrent submission of a similar case-study.	https://www.sciencedirect.com/science/article/pii/S1477893920301030	N/A	https://pubpeer.com/publications/81A7F5AE23242BD1D098292E46AE17						
13	Effectiveness of S	https://www.acpjournals.org/doi/10.7326/M20-1342	Data analysis issue	https://www.acpjournals.org/doi/10.7326/M20-1342	Data analysis iss	https://pubpeer.com/publications/B1F5DEAB48779899F9028960E58E28						
14	Hydroxychloroqui	https://www.thelancet.com/journals/lanct/article/PIIS0140-6736(20)30333-3	Erroneous/Missing data or data falsification/engir	https://retractionwatch.com/2020/06/04/lanc	Missing informati	https://pubpeer.com/publications/71DA593B9943638F1ADE6F80696914						
15	Cardiovascular Di	https://www.nejm.org/doi/full/10.1056/NEJMoa2007621	Erroneous/Missing data or data falsification/engir	https://retractionwatch.com/2020/06/04/lanc	Erroneous/Missir	https://pubpeer.com/publications/0BC7F7BE65D4BCB4BCA9E66BBBA952						
16	Corona Virus Kille	N/A	N/A	N/A	N/A	N/A						
17	Clinical and Epide	https://pubmed.ncbi.nlm.nih.gov/32062875/	N/A	N/A	N/A	https://pubpeer.com/publications/4D63E265BEFAC3494055C9D6F0FA26						
18	COVID-19 Emerg	https://www.japha.org/article/S1544-3191(20)30158-8/pdf	Duplicate of an already published article	N/A	N/A	https://pubpeer.com/publications/9E3227BD6439D515B02A80A0D34EE8						
19	Managing college	https://www.japha.org/article/S1544-3191(20)30151-5/pdf	Duplicate of an already published article	N/A	N/A	https://pubpeer.com/publications/925C0E7CDA37F8373318DF11D08063						
20	Ivermectin in COV	https://www.isglobal.org/documents/10179/6022921/Patel+et+al+4/	Erroneous/Missing data or data falsification/engir	https://www.the-scientist.com/news-opinion/s	Surgisphere	https://pubpeer.com/publications/038035946D1F9F9693A75B1D294EC6						
21	Usefulness of Iver	N/A	Potentially Surgisphere, no official explanations	N/A	N/A	N/A						
22	Can Your AI Diffe	https://api.deepai.org/publication-download-pdf/can-your-ai-differ	Paper not presented at the conference. Retracted	https://www.improbable.com/2020/06/16/dea	N/A	N/A						
23	Patterns of COVI	https://emerginnova.com/patterns-of-covid19-mortality-and-vitamin	Problems with statistics and ethics	https://twitter.com/GidMK/status/1274833555	N/A	N/A						
24	SARS-CoV-2 infe	https://www.nature.com/articles/s41423-020-0424-9	Wrong methodology to support the claims of the p	https://www.nature.com/articles/s41423-020	Methodological is	https://pubpeer.com/search?q=Patterns+of+COVID-19+Mortality+and+Vitamin+D%3A+An+Indonesian+Study						
25	Chloroquine or hydroxychloroquine for COVID-19: why might they be hazardous		Editorial based on Surgisphere data in the Lancet	https://retractionwatch.com/2020/07/10/a-mo	Editorial based o	https://pubpeer.com/publications/EEC48652EF3E79C8FC4119359F86BA						
Temporary Retraction												
26	Experimental Tre	https://www.sciencedirect.com/science/article/pii/S2095809920301030	Retracted and back online without explanations	N/A	Retracted and ba	https://pubpeer.com/publications/606EBA841E20FE2F82AAF0360A2BE5						
27	Should sexual pra	https://www.jaad.org/article/S0190-9622(20)30761-1/pdf	Findings based on a false-positive PCR test	https://retractionwatch.com/2020/05/12/covid	N/A	https://pubpeer.com/publications/2588C4088DC66A886BA7EDF8818056						
28	An effective protective equipment to use in the vaginal delivery of the pregnant women		Production error	https://retractionwatch.com/2020/06/25/jour	N/A	https://pubpeer.com/publications/691E590E8CF99F7E347EFD8A0D8286						
Expressions of Concerns												
29	Hydroxychloroqui	https://www.sciencedirect.com/science/article/pii/S0924857920301030	Methodological issues	https://retractionwatch.com/2020/04/06/hydr	Methodological a	https://pubpeer.com/publications/E09AC9D2512580AB077971FBA6DD7B						
			# times authors want to do additional analysis		2							
			# methodology or data analysis was wrong		6							
			# missing raw data		4							
			# peer reviews on pubpeer highlight methodology		5							