

Supplementary Methods

Definition of leading advocacy/activism role for ref. 12 panelists

We focused on advocacy/activism leadership defined as either membership of an advocacy group, coauthoring an actual advocacy letter or leading a public petition; this highest level of advocacy is very visible and easily verifiable. In contrast, the thousands of signatures on some petitions are not considered here, because data are not fully available to make such an analysis and would also entail higher risk of misclassification/misidentification, and because signing petitions is also a lower level of advocacy not covered in the Nature policy of required disclosures in the same way as membership of groups. For example, we did not include here signatories of very large signature collections such as the opposing John Snow Memorandum (JSM, <https://www.johnsnowmemo.com/>) and Great Barrington Declaration (GBD, <https://gbdeclaration.org/>), each of which claims to have accumulated many thousands of scientist signatures (claimed numbers are “more than 7,000 medical professionals and scientific researchers” and “16,109 medical & public health scientists and 47,658 medical practitioners” according to their websites, respectively). However, among the 80 original signatories of JSM in the original Lancet correspondence publication ([https://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(20\)32153-X/fulltext](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)32153-X/fulltext)), 13 are panelists in the Lazarus et al. consensus and among the 40 core authors of the consensus, 7 are JSM signatories based on a list of 4200 JSM signatories available online (<https://www.johnsnowmemo.com/>). Only 43 signatories of GBD are shown by name currently in the GBD site along with the 3 leaders and no one participated in the Lazarus et al. consensus panel.

Inclusion of authors to work on this Analysis paper

All authors of this Analysis paper are among the top-2% most-cited authors in their main scientific subfield for career-long and/or single recent year impact as per <https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/6>, all authors have published COVID-19-related papers in the scientific literature, and many authors have expertise in development of guidelines, position/consensus statements and recommendations and evidence-based methodology. We avoided explicitly inviting leaders of known COVID-19-related advocacy groups in co-authoring this Analysis paper and we asked invited scientists to excuse themselves if they were the main leaders of any COVID-19-related advocacy/activism organisations and to disclose other, more peripheral participation, such as co-signing any advocacy petitions/letters, to ensure a high level of transparency.

Supplementary Methods for Figure 1

The relevant sources searched are those that were readily known to authors of this Commentary and that clearly started before the Lazarus et al. panel consensus was finalised. Additional similar advocacy groups with overlapping membership have continued to emerge, e.g. the John Snow Project (<https://johnsnowproject.org/>) seems to be active online since May 2022 and 6 of the 16 (38%) editors are panelists of the Delphi consensus. We recorded names that were explicitly stated in the specific sources. Membership pools in some of these advocacy efforts may be much larger than those where the names are visible in public, because additional advocates/activists may exist who are nevertheless not mentioned publicly in these reference sources. Many other panelists have self-disclosed their membership in these organisations and efforts in social media, but we did not include these social media self-disclosures. Moreover, we have not considered participation in official government structures (government-appointed teams, ministries, advisory committees, task forces, etc.). These engagements do not represent advocacy/activism per se, even if advocates/activists may sometimes be appointed to them, especially through their public visibility and lobbying. In the competing interests section of the

Nature publication, three authors disclose such government engagements and some others are listed with apparently governmental affiliations in the authors' list. Based on the recruitment process described by the authors, however, it is likely that the number of authors and panelists with government engagements is much larger. According to Nature's policy for disclosing non-financial competing interests (<https://www.nature.com/nature-portfolio/editorial-policies/competing-interests>): states as examples of non-financial competing interests:

- *Unpaid membership in a government or non-governmental organization*
- *Unpaid membership in an advocacy or lobbying organization*
- *Unpaid advisory position in a commercial organization*
- *Writing or consulting for an educational company*
- *Acting as an expert witness*

Based on this definition (which reflects standard disclosure practice more generally in the scientific literature), it is likely that several hundreds of competing interests were not disclosed by the panelists of the Lazarus et al. consensus. Notably, the size of Delphi membership does not reduce noise/bias in the same way that increasing sample size can. Having 367-strong panel does not imply less bias than a 5-strong panel, especially in the presence of strong stacking and sampling biases.

Supplementary Methods for Table 1

"Core" includes the 40 main authors; "other author" includes the other 327 panelists also listed as authors; "panelist only" includes the 19 panelists who did not wish to be listed as authors in the Nature consensus paper. Ranking is performed according to a composite citation indicator based on Scopus data covering entire career impact to the end of 2022 (<https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/6>). The composite citation indicator is built from 6 citation metrics. It takes into account not only citation counts and h-index, but also co-authorship-adjusted hm index, and citations specifically to papers as single, first and/or last author. A total of 204,488 scientists across science are listed as 2% top-cited for career-long impact in that database (i.e. they are in the top-2% in ranking that uses data without self-citations and/or in the top-2% in ranking that uses data with self-citations, see: <https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/6> for details). When based on citation impact for the single most recent year (2022), a total of 103 panelists are among the top-2% of their subfield, respectively. This includes 69 of the 71 panelists who are among the top-2% of their subfield in career-long impact, and another 34 panelists who are in the top-2% of their subfield only in recent single year impact. A total of 210,198 scientists across all fields are listed as top-cited for single recent year impact in that database (i.e. top-2% in ranking without self-citations and/or the top-2% with self-citations, see <https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/6> for details). Supplementary Table 2 provides information on all top-cited panelists with career-long and/or single recent year impact. Of the scientists who are in the top-2% of their subfield, 31 in the career-long list are also identified in the sources mapped in the Figure 1 of advocacy efforts and none of these advocacy/activism activities has been disclosed in the Nature competing interests. Another published bibliometric list that contains the 300 most-cited authors worldwide based specifically on their published COVID-19-related work (based on composite citation indicator for COVID-19-related work published/indexed in Scopus as of August 2021) (Ioannidis JPA, Salholz-Hillel M, Boyack KW, Baas J. The rapid, massive growth of COVID-19 authors in the scientific literature. *R Soc Open Sci.* 2021 Sep 7;8(9):210389. doi: 10.1098/rsos.210389) includes five panel members who are also known to be zero-Covid advocates/activists from membership of either Indie-SAGE or OzSAGE (Greenhalgh, McKee, Khunti, Morawska, MacIntyre). None of them disclosed their memberships of Indie-SAGE or OzSAGE. In total, 10 of the 300 most-cited authors for COVID-19-related work (in addition to the five above: L. Gostin, J.W. Tang, P.J. Hotez, C. del Rio, Z.A. Memish) are included among the 367 named panelists. In summary, for the top-cited COVID-19 expertise on the panel, at least half is associated with zero-Covid advocacy/activism.

Supplementary Table 1. Named membership in advocacy efforts by panelists.

Columns represent associations presented in the respective references.

	ZC letter (R1)	EL (R2)	WHN Lancet (R3)	Vaccines Plus (R4)	Indie SAGE (R5)	WHN Web (R6)	OzSAGE (R7)	NO COVID (R8)	END C (R9)	LGH (R10)	ZC USA (R11)
Core members											
Jeffrey V Lazarus	yes	yes	yes	yes						yes	
Mauricio L. Barreto			yes								
Yaneer Bar-Yam	yes		yes			yes			yes		yes
Shu-Ti Chiou			yes			yes					
Gregory J. Dore										yes	
Margaret Hellard							yes				
Jose L. Jimenez	yes		yes	yes		yes					
Martin McKee			yes	yes	yes						
Miquel Oliu-Barton	yes	yes								yes	
Bary Pradelski	yes	yes								yes	
Sunil Raina			yes			yes					
Sonia Villapol			yes								
Agnes Binagwaho										yes	
Ayman El-Mohandes										yes	
Non-core members											
Abraar Karan				yes							
Adam Hamdy			yes	yes							
Aistis Šimaitis									yes		
Alejandro R. Jadad				yes							
Amanda Kvalsvig			yes								
Andreas Peichl								yes		yes	
Andrew Conway Morris				yes							
Andrew Ewing			yes	yes		yes					
Angela Weyand				yes							
Anthony J. Leonardi				yes							
Anthony Staines			yes	yes		yes			yes		
Aris Katzourakis				yes	yes						
Arnold Bosman				yes							
Asit Kumar Mishra				yes							
C. David Naylor				yes							
Carlos Gershenson			yes			yes			yes		
Cécile Philippe	yes		yes								
Christian A. Yates			yes	yes	yes*						
Christina Pagel			yes	yes	yes						
Eleanor Robertson				yes							
Emil Bergholtz			yes	yes							
Eric Feigl-Ding			yes			yes					yes
Fidelia Cascini				yes							
Gunhild Alvik Nyborg			yes								
Guy B. Marks							yes				

Irene Torres		yes					
Jan Lötvall		yes					
Joe Vipond			yes		yes		
Jonathan Mesiano-Crookston		yes	yes				
José M. Martín-Moreno	yes		yes				
K. K. Cheng			yes				
Kamlesh Khunti			yes				
Lidia Morawska						yes	
Luis Eugenio de Souza		yes	yes		yes		
Matthew Butler			yes				
Matthias F. Schneider	yes	yes			yes	yes	
Matti T. J. Heino		yes			yes		
Meir Rubín		yes					yes
Melanie M. Brinkmann	yes					yes	
Michael Baker		yes					yes
Ole Norheim			yes				
Osvaldo Artaza		yes					
Petra Meier			yes				
Raymond Agius			yes				
Robert T. Schooley			yes				
Robert West		yes	yes				
Stephane Bilodeau		yes			yes		
Stephen Griffin			yes	yes*			
Sterghios A. Moschos			yes				
Raina MacIntyre						yes	
Susan Michie		yes	yes	yes			
Tom Lawton		yes	yes				
Trisha Greenhalgh		yes	yes	yes			
Walter Ricciardi		yes	yes		yes		
Woo Joo Kim			yes				
Non-author panelists							
N. Alwan			yes				
S. Duckett		yes				yes	
K. Prather		yes	yes				yes
V. Priesemann							yes

R1-11: See supplementary references R1-R11 in Box 1; ZC letter: highly publicised Zero COVID open letter; EL: Lancet letter supporting elimination; WHN Lancet: announcement of World Health Network in the Lancet; Vaccines Plus: Vaccines plus action plan in the BMJ; Indie SAGE: Independent SAGE (full members); WHN Web: WHN experts-advisors on its website, OzSAGE: Independent Australian OzSAGE network; NO COVID: main NOCOVID Europe members; END C: End Coronavirus advisors; LGH: elimination viewpoint in Lancet Global Health; ZC USA: Zero COVID USA. See also Supplementary Methods. This Table was used to create Figure 1.

* disclosed in the Nature competing interest statement.

Supplementary table 2. Top-cited panelists

Career-long impact (included in the Table data)

SCIENTIST	ROLE	MAIN SCIENTIFIC SUBFIELD	RANK IN SUBFIELD*	TOTAL SCIENTISTS IN SUBFIELD**
Abdool Karim, Salim S.	Core	Virology	131	68,279
del Rio, Carlos	Core	Virology	284	68,279
Gao, George F.	Core	Virology	74	68,279
García-Sastre, Adolfo	OA	Virology	11	68,279
Kamarulzaman, Adeeba	Core	Virology	1,264	68,279
Kieny, Marie Paule	PO	Virology	696	68,279
Pozniak, Anton	OA	Virology	353	68,279
Bassat, Quique	Core	Tropical Medicine	308	35,237
Hotez, Peter J.	OA	Tropical Medicine	4	35,223
Tanner, Marcel	OA	Tropical Medicine	36	35,223
Anwar, Wagida	OA	Toxicology	892	61,427
Zhan, Siyan	PO	Toxicology	1,133	61,427
West, Robert	OA	Substance Abuse	11	15,621
Marks, Guy	OA	Respiratory System	204	62,483
Barreto, Maurício L.	Core	Public Health	309	64,147
Cheng, Karkeung	OA	Public Health	756	64,160
Frumkin, Howard	OA	Public Health	165	64,160
Marrazzo, Jeanne	OA	Public Health	323	64,160
McKee, Martin	Core	Public Health	12	64,147
Michie, Susan	OA	Public Health	15	64,160
Mokdad, Ali H.	OA	Public Health	11	64,160
Strathdee, Steffanie A.	OA	Public Health	204	64,160
Glassman, Alexander H.	PO	Psychiatry	318	75,274
Kogevinas, M.	OA	Oncology & Carcinogenesis	683	311,930
Temmerman, Marleen	OA	Obstetrics & Reproductive Medicine	277	91,850
Kain, Kevin C.	OA	Microbiology	965	190,257
Kang, Gagandeep	Core	Microbiology	1,947	190,396
Memish, Ziad	OA	Microbiology	110	190,257
Oshitani, Hitoshi	OA	Microbiology	3,790	190,257
Pai, Madhukar	OA	Microbiology	191	190,257
Ricciardi, Walter	OA	Microbiology	3,741	190,257
Schooley, Robert T.	OA	Microbiology	824	190,257
Tambyah, Paul	PO	Microbiology	1,186	190,257
Anantharajah				
Tsiodras, Sotirios	OA	Microbiology	1,934	190,257
Jimenez, Jose L.	Core	Meteorology & Atmospheric Sciences	526	70,828
Prather, Kimberly A.	PO	Meteorology & Atmospheric Sciences	681	70,707
Duckett, Stephen	PO	Health Policy & Services	270	20,709
Teo, Yik Ying	OA	Genetics & Heredity	482	38,076
Abu-Raddad, Laith J.	Core	General & Internal Medicine	829	321,279
Baker, Michael G.	OA	General & Internal Medicine	1,505	321,118

Binagwaho, Agnes	Core	General & Internal Medicine	1,929	321,118
Bullen, Chris	OA	General & Internal Medicine	986	321,118
Farzadfar, Farshad	PO	General & Internal Medicine	1,194	321,118
Figueroa, J. Peter	OA	General & Internal Medicine	2,876	321,118
Green, Manfred S.	OA	General & Internal Medicine	621	321,118
Greenhalgh, Trisha	OA	General & Internal Medicine	18	321,118
Hay, Simon I.	OA	General & Internal Medicine	42	321,118
Jadad, Alejandro R.	OA	General & Internal Medicine	138	321,118
Malekzadeh, Reza	OA	General & Internal Medicine	416	321,118
Martín-Moreno, J. M.	OA	General & Internal Medicine	1,531	321,118
Naylor, C. David	OA	General & Internal Medicine	189	321,118
Norheim, Ole	OA	General & Internal Medicine	698	321,118
Pagel, Christina	OA	General & Internal Medicine	6,205	321,118
Rees, Helen	OA	General & Internal Medicine	2,715	321,118
Røttingen, John Arne	OA	General & Internal Medicine	2,449	321,118
Dore, Gregory J.	Core	Gastroenterology & Hepatology	373	98,720
Papatheodoridis, George	OA	Gastroenterology & Hepatology	458	98,731
Bar-Yam, Yaneer	Core	Fluids & Plasmas	436	50,409
Buonanno, Giorgio	OA	Environmental Sciences	729	99,480
Marr, Linsey C.	OA	Environmental Sciences	763	99,480
Morawska, Lidia	OA	Environmental Sciences	19	99,480
Agius, Raymond	OA	Environmental & Occupational Health	128	14,381
Bazilian, Morgan D.	Core	Energy	919	287,766
Khunti, Kamlesh	OA	Endocrinology & Metabolism	348	87,900
Bozza, Fernando Augusto	OA	Emergency & Critical Care Medicine	650	36,979
Stelfox, Henry T.	OA	Emergency & Critical Care Medicine	487	36,979
Bluyssen, P. M.	OA	Building & Construction	252	38,335
Li, Yuguo	OA	Building & Construction	28	38,335
Wargocki, Pawel	OA	Building & Construction	57	38,335
Gostin, Lawrence O.	Core	Applied Ethics	1	5,857
Ewing, Andrew G.	OA	Analytical Chemistry	298	114,981

Core: among the 40 core authors; OA: Other author (among the other 327 authors); PO: panelist only (among the 19 panelists who did not wish to be authors; these are listed in the acknowledgements with first name initial, so identification may not be entirely certain).

*excluding self-citations

**with >5 published full papers (original articles, reviews, or conference papers)

Single recent year (2022) impact

A total of 103 panelists are in the top-2% based on the composite citation indicator ranking with and/or without self-citations (99 based on data excluding self-citations). Their main scientific subfields represent 27 of the 174 subfields of science according to the Science-Metrix classification. The number of panelists in the top-2% on the single recent year impact is modestly larger than the number of panelists in the top-2% on career-long impact, but they cover largely the same subfields (22 subfields in common, 2 in the career-long impact rankings only, 5 in the single recent year impact rankings only). The modestly larger total number in the single year impact ranking may be due to the extremely high citation impact of COVID-19 publications during the pandemic across the scientific literature (see: Ioannidis JPA, Bendavid E, Salholz-Hillel M, Boyack KW, Baas J. Massive covidisation of research citations and the citation elite. Proc Natl Acad Sci U S A. 2022;119(28):e2204074119.)

SCIENTIST	MAIN SCIENTIFIC SUBFIELD	RANK IN SUBFIELD *	TOTAL SCIENTISTS IN SUBFIELD*
Abdool Karim, Salim S.	Virology	27	68,279
del Rio, Carlos	Virology	86	68,279
Gandhi, Monica	Virology	279	68,279
Gao, George F.	Virology	11	68,279
García-Sastre, Adolfo	Virology	12	68,279
Kamarulzaman, Adeeba	Virology	1,397***	68,279
Katzourakis, Aris	Virology	386	68,279
Keiser, Olivia	Virology	839	68,279
Kieny, Marie Paule	Virology	799	68,279
Paraskevis, Dimitrios	Virology	923	68,279
Pozniak, Anton	Virology	1,087	68,279
Abdulla, Salim	Tropical Medicine	921***	35,237
Bassat, Quique	Tropical Medicine	47	35,237
Hotez, Peter J.	Tropical Medicine	1	35,223
Lacerda, Marcus Vinicius Guimarães	Tropical Medicine	213	35,237
Mayxay, Mayfong	Tropical Medicine	498	35,237
Tanner, Marcel	Tropical Medicine	101	35,223
Tinto, Halidou	Tropical Medicine	689	35,237
Anwar, Wagida	Toxicology	4,025	61,427
Zhan, Siyan	Toxicology	638	61,427
Meier, Petra	Substance Abuse	311	15,589
West, Robert	Substance Abuse	7	15,621
Marks, Guy	Respiratory System	208	62,483
Barreto, Maurício L.	Public Health	237	64,147
Cheng, Karkeung	Public Health	995	64,160
Frumkin, Howard	Public Health	90	64,160
Garcia, Patricia J.	Public Health	652	64,147
Hellard, Margaret	Public Health	1,453***	64,147
Izugbara, Chimaraoke	Public Health	1,223	64,147
Knaul, Felicia Marie	Public Health	1,144	64,147
Marrazzo, Jeanne	Public Health	573	64,160
McKee, Martin	Public Health	8	64,147

Michie, Susan	Public Health	4	64,160
Mokdad, Ali H.	Public Health	13	64,160
Ratzan, Scott C.	Public Health	388	64,147
Sørensen, Kristine	Public Health	287	64,147
Strathdee, Steffanie A.	Public Health	775	64,160
Kogevinas, M.	Oncology & Carcinogenesis	1,069	311,930
Temmerman, Marleen	Obstetrics & Reproductive Medicine	115	91,850
Menon, Purnima	Nutrition & Dietetics	540	47,968
Priesemann, Viola	Neurology & Neurosurgery	6,292	323,273
Villapol, Sonia	Neurology & Neurosurgery	967	323,273
Fisher, Dale	Microbiology	3,280	190,396
Kain, Kevin C.	Microbiology	2,800	190,257
Kang, Gagandeep	Microbiology	1,359	190,396
Memish, Ziad	Microbiology	29	190,257
Ntoumi, Francine	Microbiology	3,947***	190,396
Oshitani, Hitoshi	Microbiology	1,610	190,257
Pai, Madhukar	Microbiology	102	190,257
Ricciardi, Walter	Microbiology	1,906	190,257
Schooley, Robert T.	Microbiology	744	190,257
Tambyah, Paul Anantharajah	Microbiology	684	190,257
Tsiodras, Sotirios	Microbiology	1,145	190,257
Jimenez, Jose L.	Meteorology & Atmospheric Sciences	204	70,828
Prather, Kimberly A.	Meteorology & Atmospheric Sciences	599	70,707
Yao, Maosheng	Meteorology & Atmospheric Sciences	1,157	70,828
Teo, Yik Ying	Genetics & Heredity	220	38,076
Abu-Raddad, Laith J.	General & Internal Medicine	114	321,279
Alwan, Nisreen A.	General & Internal Medicine	477	321,279
Anand, Tanu	General & Internal Medicine	5,683	321,279
Baker, Michael G.	General & Internal Medicine	928	321,118
Binagwaho, Agnes	General & Internal Medicine	774	321,118
Bullen, Chris	General & Internal Medicine	735	321,118
Chiou, Shu Ti	General & Internal Medicine	2,501	321,279
Davidovitch, Nadav	General & Internal Medicine	4,952	321,279
Farzadfar, Farshad	General & Internal Medicine	6,420	321,118
Figueroa, J. Peter	General & Internal Medicine	5,048	321,118
Garg, Suneela	General & Internal Medicine	4,212	321,279
Green, Manfred S.	General & Internal Medicine	796	321,118
Greenhalgh, Trisha	General & Internal Medicine	9	321,118
Hay, Simon I.	General & Internal Medicine	24	321,118
Jadad, Alejandro R.	General & Internal Medicine	354	321,118
Malekzadeh, Reza	General & Internal Medicine	194	321,118
Martín-Moreno, J. M.	General & Internal Medicine	3,122	321,118
Naylor, C. David	General & Internal Medicine	1,828	321,118
Norheim, Ole	General & Internal Medicine	282	321,118
Pagel, Christina	General & Internal Medicine	2,161	321,118
Rampal, Sanjay	General & Internal Medicine	3,474	321,279
Rees, Helen	General & Internal Medicine	2,616	321,118
Røttingen, John Arne	General & Internal Medicine	3,086	321,118

Alqahtani, Saleh A.	Gastroenterology & Hepatology	986	98,720
Dore, Gregory J.	Gastroenterology & Hepatology	443	98,720
Lazarus, Jeffrey V.	Gastroenterology & Hepatology	162	98,720
Papatheodoridis, George	Gastroenterology & Hepatology	298	98,731
Bar-Yam, Yaneer	Fluids & Plasmas	627	50,409
Buonanno, Giorgio	Environmental Sciences	729	99,567
Marr, Linsey C.	Environmental Sciences	264	99,480
Morawska, Lidia	Environmental Sciences	4	99,480
Agius, Raymond	Environmental & Occupational Health	130	14,381
Bazilian, Morgan D.	Energy	279	287,766
Khunti, Kamlesh	Endocrinology & Metabolism	40	87,900
Bozza, Fernando Augusto	Emergency & Critical Care Medicine	236	36,979
Stelfox, Henry T.	Emergency & Critical Care Medicine	183	36,979
Bluyssen, P. M.	Building & Construction	128	38,335
Li, Yuguo	Building & Construction	14	38,335
Wargocki, Pawel	Building & Construction	57	38,433
Nguyen, Hung	Biomedical Engineering	998	62,597
Schneider, Matthias	Arthritis & Rheumatology	423	37,656
Bergholtz, Emil J.	Applied Physics	1,311	295,432
Gostin, Lawrence O.	Applied Ethics	1	5,857
Ewing, Andrew G.	Analytical Chemistry	1,842	114,981

*excluding self-citations

**with >5 published full papers (original articles, reviews, or conference papers)

***in top-2% in ranking only based on data including self-citations

Supplementary References to notable zero-covid advocacy analysed in this study

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- [R2] Oliu-Barton M, Pradelski BSR, Aghion P, Artus P, Kickbusch I, Lazarus JV, Sridhar D, Vanderslott S. SARS-CoV-2 elimination, not mitigation, creates best outcomes for health, the economy, and civil liberties. *Lancet*. 2021 Jun 12;397(10291):2234-2236.
- [R3] Bar-Yam Y, Gurdasani D, Baker MG, Scally G, George S, Kvalsvig A, Fhaoláin SN, Chiou ST, Drury J, Duckett S, Ding EL. The World Health Network: a global citizens' initiative. *The Lancet*. 2021 Oct 30;398(10311):1567-8.
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- [R10] Oliu-Barton M, Pradelski BSR, Algan Y, Baker MG, Binagwaho A, Dore GJ, El-Mohandes A, Fontanet A, Peichl A, Priesemann V, Wolff GB, Yamey G, Lazarus JV. Elimination versus mitigation of SARS-CoV-2 in the presence of effective vaccines. *Lancet Glob Health*. 2022 Jan;10(1):e142-e147.
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