

# Bertrand Lebouch

## List of Publications by Year in descending order

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108  
papers

1,993  
citations

266019

23  
h-index

299175

39  
g-index

122  
all docs

122  
docs citations

122  
times ranked

3505  
citing authors

#	ARTICLE	IF	CITATIONS
1	Canadian guideline on HIV pre-exposure prophylaxis and nonoccupational postexposure prophylaxis. <i>Cmaj</i> , 2017, 189, E1448-E1458.	4.1	165
2	Immunosuppressive Tryptophan Catabolism and Gut Mucosal Dysfunction Following Early HIV Infection. <i>Journal of Infectious Diseases</i> , 2015, 212, 355-366.	3.9	121
3	Nonalcoholic fatty liver disease diagnosed by transient elastography with controlled attenuation parameter in unselected HIV monoinfected patients. <i>Aids</i> , 2016, 30, 2635-2643.	2.2	79
4	Impact of Highly Active Antiretroviral Therapy (HAART) on the Natural History of Hepatitis B Virus (HBV) and HIV Coinfection: Relationship between Prolonged Efficacy of HAART and HBV Surface and Early Antigen Seroconversion. <i>Clinical Infectious Diseases</i> , 2007, 45, 624-632.	5.7	77
5	Hepatic steatosis progresses faster in HIV mono-infected than HIV/HCV co-infected patients and is associated with liver fibrosis. <i>Journal of Hepatology</i> , 2017, 67, 801-808.	3.9	75
6	Early Initiation Rather Than Prolonged Duration of Antiretroviral Therapy in HIV Infection Contributes to the Normalization of CD8 T-Cell Counts. <i>Clinical Infectious Diseases</i> , 2016, 62, 250-257.	5.7	71
7	Circulating (1 $\alpha$ ) <sup>3</sup> - $\beta$ -D-glucan Is Associated With Immune Activation During Human Immunodeficiency Virus Infection. <i>Clinical Infectious Diseases</i> , 2020, 70, 232-241.	5.7	68
8	HIV Protective KIR3DL1/S1-HLA-B Genotypes Influence NK Cell-Mediated Inhibition of HIV Replication in Autologous CD4 Targets. <i>PLoS Pathogens</i> , 2014, 10, e1003867.	4.1	63
9	CXCL13 as a Biomarker of Immune Activation During Early and Chronic HIV Infection. <i>Frontiers in Immunology</i> , 2019, 10, 289.	4.9	62
10	Interventions to increase testing, linkage to care and treatment of hepatitis C virus (HCV) infection among people in prisons: A systematic review. <i>International Journal of Drug Policy</i> , 2018, 57, 95-103.	3.5	52
11	Patient and provider perceived barriers and facilitators to direct acting antiviral hepatitis C treatment among priority populations in high income countries: A knowledge synthesis. <i>International Journal of Drug Policy</i> , 2021, 96, 103247.	3.5	50
12	Use of HIV pre-exposure prophylaxis among urban Canadian gay, bisexual and other men who have sex with men: a cross-sectional analysis of the Engage cohort study. <i>CMAJ Open</i> , 2021, 9, E529-E538.	2.5	49
13	A Review of HIV-Specific Patient-Reported Outcome Measures. <i>Patient</i> , 2017, 10, 187-202.	2.9	47
14	Plasma Levels of C-Type Lectin REG3 $\beta$ and Gut Damage in People With Human Immunodeficiency Virus. <i>Journal of Infectious Diseases</i> , 2020, 221, 110-121.	3.9	46
15	The plasma levels of soluble ST2 as a marker of gut mucosal damage in early HIV infection. <i>Aids</i> , 2016, 30, 1617-1627.	2.2	44
16	Telehealth and COVID-19 Pandemic: An Overview of the Telehealth Use, Advantages, Challenges, and Opportunities during COVID-19 Pandemic. <i>Healthcare (Switzerland)</i> , 2022, 10, 2293.	2.1	43
17	Cytomegalovirus Seropositivity Is Associated With Increased Microbial Translocation in People Living With Human Immunodeficiency Virus and Uninfected Controls. <i>Clinical Infectious Diseases</i> , 2020, 71, 1438-1446.	5.7	41
18	A Higher Frequency of NKG2A <sup>+</sup> than of NKG2A <sup>hi</sup> NK Cells Responds to Autologous HIV-Infected CD4 Cells irrespective of Whether or Not They Coexpress KIR3DL1. <i>Journal of Virology</i> , 2015, 89, 9909-9919.	3.5	36

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19	Barriers to Use of Remote Monitoring Technologies Used to Support Patients With COVID-19: Rapid Review. <i>JMIR MHealth and UHealth</i> , 2021, 9, e24743.	3.8	36
20	Screening for nonalcoholic steatohepatitis by using cyokeratin 18 and transient elastography in HIV mono-infection. <i>PLoS ONE</i> , 2018, 13, e0191985.	2.5	34
21	Oral cannabinoids in people living with HIV on effective antiretroviral therapy: CTN PT028â€”study protocol for a pilot randomised trial to assess safety, tolerability and effect on immune activation. <i>BMJ Open</i> , 2019, 9, e024793.	2.1	34
22	Prevalence, Predictors, and Severity of Lean Nonalcoholic Fatty Liver Disease in Patients Living With Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2020, 71, e694-e701.	5.7	31
23	Cannabis Consumption in People Living with HIV: Reasons for Use, Secondary Effects, and Opportunities for Health Education. <i>Cannabis and Cannabinoid Research</i> , 2019, 4, 204-213.	3.1	30
24	Barriers to antiretroviral therapy adherence in developed countries: a qualitative synthesis to develop a conceptual framework for a new patient-reported outcome measure. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018, 30, 17-28.	1.3	27
25	Reasons for COVID-19 vaccine refusal among people incarcerated in Canadian federal prisons. <i>PLoS ONE</i> , 2022, 17, e0264145.	2.5	26
26	Vitamin E is an effective treatment for nonalcoholic steatohepatitis in HIV mono-infected patients. <i>Aids</i> , 2020, 34, 237-244.	2.2	25
27	Socioâ€”economic status and time trends associated with early <scp>ART</scp> initiation following primary <scp>HIV</scp> infection in Montreal, Canada: 1996 to 2015. <i>Journal of the International AIDS Society</i> , 2018, 21, e25034.	3.1	24
28	Evaluation of a Rapid Point of Care Test for Detecting Acute and Established HIV Infection, and Examining the Role of Study Quality on Diagnostic Accuracy: A Bayesian Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0149592.	2.5	23
29	Decisional needs assessment of patients with complex care needs in primary care: a participatory systematic mixed studies review protocol. <i>BMJ Open</i> , 2017, 7, e016400.	2.1	20
30	Antibody-Dependent Cellular Cytotoxicity-Competent Antibodies against HIV-1-Infected Cells in Plasma from HIV-Infected Subjects. <i>MBio</i> , 2019, 10, .	4.4	20
31	Expression Profiles of Ligands for Activating Natural Killer Cell Receptors on HIV Infected and Uninfected CD4+ T Cells. <i>Viruses</i> , 2017, 9, 295.	3.4	18
32	Using the barriers and facilitators to linkage to HIV care to inform hepatitis C virus (HCV) linkage to care strategies for people released from prison: Findings from a systematic review. <i>Journal of Viral Hepatitis</i> , 2020, 27, 205-220.	2.1	18
33	Barriers and Facilitators Affecting the HIV Care Cascade for Migrant People Living with HIV in Organization for Economic Co-Operation and Development Countries: A Systematic Mixed Studies Review. <i>AIDS Patient Care and STDs</i> , 2021, 35, 288-307.	2.7	18
34	Utility of mobile technology in medical interpretation: A literature review of current practices. <i>Patient Education and Counseling</i> , 2021, 104, 2137-2145.	2.4	18
35	The hepatitis C virus cascade of care in a Quebec provincial prison: a retrospective cohort study. <i>CMAJ Open</i> , 2019, 7, E674-E679.	2.5	17
36	Delayed linkage to HIV care among asylum seekers in Quebec, Canada. <i>BMC Public Health</i> , 2019, 19, 1683.	3.0	15

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37	HLA-F on HLA-Null 721.221 Cells Activates Primary NK Cells Expressing the Activating Killer Ig-like Receptor KIR3DS1. <i>Journal of Immunology</i> , 2018, 201, 113-123.	0.8	14
38	Differential contribution of education through KIR2DL1, KIR2DL3, and KIR3DL1 to antibody-dependent (AD) NK cell activation and ADCC. <i>Journal of Leukocyte Biology</i> , 2019, 105, 551-563.	3.3	14
39	The role of extended-release niacin on immune activation and neurocognition in HIV-infected patients treated with antiretroviral therapy " CTN PT006: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 390.	1.7	13
40	The evaluation of risk-benefit ratio for gut tissue sampling in HIV cure research. <i>Journal of Virus Eradication</i> , 2017, 3, 212-217.	0.7	12
41	The Education of NK Cells Determines Their Responsiveness to Autologous HIV-Infected CD4 T Cells. <i>Journal of Virology</i> , 2019, 93, .	3.5	12
42	Nonalcoholic Fatty Liver Disease and the Development of Metabolic Comorbid Conditions in Patients With Human Immunodeficiency Virus Infection. <i>Journal of Infectious Diseases</i> , 2020, 222, 787-797.	3.9	12
43	Developing a patient-reported outcome measure for HIV care on perceived barriers to antiretroviral adherence: assessing the needs of HIV clinicians through qualitative analysis. <i>Quality of Life Research</i> , 2018, 27, 379-388.	3.2	11
44	An analysis of socio-demographic and behavioural factors among immigrant MSM in Montreal from an HIV-testing site sample. <i>Canadian Journal of Human Sexuality</i> , 2016, 25, 53-60.	1.2	10
45	Engaging stakeholders into an electronic patient-reported outcome development study: On making an HIV-specific e-PRO patient-centered. <i>Health Policy and Technology</i> , 2017, 6, 59-66.	2.6	9
46	Current trends in patient enrollment for robotic-assisted laparoscopic prostatectomy in Belgium. <i>Cancer</i> , 2017, 123, 4139-4146.	4.1	9
47	A review of HIV-specific patient-reported measures of perceived barriers to antiretroviral therapy adherence: what themes are they covering?. <i>Journal of Patient-Reported Outcomes</i> , 2019, 3, 37.	2.0	9
48	Evaluation of a project to engage patients in the development of a patient-reported measure for HIV care (the iScore Study). <i>Health Expectations</i> , 2019, 22, 209-225.	2.7	9
49	Healthcare Professional Perspectives on the Use of Remote Patient-Monitoring Platforms during the COVID-19 Pandemic: A Cross-Sectional Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 529.	2.6	9
50	Explaining the appeal for immigrant men who have sex with men of a community-based rapid HIV-testing site in Montreal (Actuel sur Rue). <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2015, 27, 1098-1103.	1.3	8
51	Acceptability of a digital patient notification and linkage-to-care tool for French PrEPers (WeFLASH <sup>®</sup> ): Key stakeholders' perspectives. <i>International Journal of STD and AIDS</i> , 2019, 30, 1397-1407.	1.2	8
52	Optimizing smartphone intervention features to improve chronic disease management: A rapid review. <i>Health Informatics Journal</i> , 2020, 26, 1795-1809.	2.1	8
53	Reevaluating Canada's policy for blood donations from men who have sex with men (MSM). <i>Journal of Public Health Policy</i> , 2016, 37, 428-439.	2.1	7
54	Ability of a rapid HIV testing site to attract and test vulnerable populations: a cross-sectional study on Actuel sur Rue. <i>International Journal of STD and AIDS</i> , 2016, 27, 973-977.	1.2	7

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55	Characterization of people living with HIV in a Montreal-based tertiary care center with COVID-19 during the first wave of the pandemic. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2022, 34, 663-669.	1.3	7
56	Assessing the Content Validity of a New Patient-Reported Measure of Barriers to Antiretroviral Therapy Adherence for Electronic Administration in Routine HIV Care: Proposal for a Web-Based Delphi Study. <i>JMIR Research Protocols</i> , 2019, 8, e12836.	1.0	7
57	Short Communication: Ongoing Impact of the Social Determinants of Health During the Second and Third Waves of the COVID-19 Pandemic in People Living with HIV Receiving Care in a Montreal-Based Tertiary Care Center. <i>AIDS Research and Human Retroviruses</i> , 2022, 38, 359-362.	1.2	7
58	Implementation of an electronic patient-reported measure of barriers to antiretroviral therapy adherence with the Opal patient portal: Protocol for a mixed method type 3 hybrid pilot study at a large Montreal HIV clinic. <i>PLoS ONE</i> , 2021, 16, e0261006.	2.5	7
59	Safety and Tolerability of Oral Cannabinoids in People Living with HIV on Long-Term ART: A Randomized, Open-Label, Interventional Pilot Clinical Trial (CTNPT 028). <i>Biomedicine</i> , 2022, 10, 3168.	3.3	7
60	Family quality of life in families affected by HIV: the perspective of HIV-positive mothers. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2014, 26, S21-S28.	1.3	6
61	Barriers to health-care and psychological distress among mothers living with HIV in Quebec (Canada). <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2015, 27, 731-738.	1.3	5
62	NK Cells Expressing the Inhibitory Killer Immunoglobulin-Like Receptors (iKIR) KIR2DL1, KIR2DL3 and KIR3DL1 Are Less Likely to Be CD16+ than Their iKIR Negative Counterparts. <i>PLoS ONE</i> , 2016, 11, e0164517.	2.5	5
63	Explaining the Presence of "Heterosexual" Female Clients of a Rapid HIV Testing Site Located in the Gay Village of Montreal, Quebec. <i>Journal of Primary Care and Community Health</i> , 2016, 7, 122-129.	2.1	5
64	Barriers and facilitators associated with steps of the HIV care cascade for migrants in OECD countries: a systematic mixed studies review protocol. <i>BMJ Open</i> , 2020, 10, e040646.	2.1	5
65	Understanding the Risks and Benefits of a Patient Portal Configured for HIV Care: Patient and Healthcare Professional Perspectives. <i>Journal of Personalized Medicine</i> , 2022, 12, 314.	2.6	5
66	Willingness of Older Canadians with HIV to Participate in HIV Cure Research Near and After the End of Life: A Mixed-Method Study. <i>AIDS Research and Human Retroviruses</i> , 2022, 38, 670-682.	1.2	5
67	Experiences of Migrant People Living with HIV in a Multidisciplinary HIV Care Setting with Rapid B/F/TAF Initiation and Cost-Covered Treatment: The "ASAP"™ Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 1497.	2.6	5
68	Effects of Oral Cannabinoids on Systemic Inflammation and Viral Reservoir Markers in People with HIV on Antiretroviral Therapy: Results of the CTN PT028 Pilot Clinical Trial. <i>Cells</i> , 2023, 12, 1811.	4.3	5
69	Minimal interference: A basis for selecting ART for prevention with positives. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2013, 25, 1284-1290.	1.3	4
70	Decision-making about motherhood among women living with HIV in Canada: a negotiation of multidimensional risks. <i>Culture, Health and Sexuality</i> , 2019, 21, 432-446.	1.9	4
71	A type II implementation-effectiveness hybrid quasi-experimental pilot study of a clinical intervention to re-engage people living with HIV into care, "Lost & Found": an implementation science protocol. <i>Pilot and Feasibility Studies</i> , 2020, 6, 29.	1.2	4
72	Patient and Physician Preferences for Regimen Attributes for the Treatment of HIV in the United States and Canada. <i>Journal of Personalized Medicine</i> , 2022, 12, 334.	2.6	4

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73	Diagnosis of liver fibrosis in ageing patients with HIV at risk for non-alcoholic fatty liver disease in Italy and Canada: assessment of a two-tier pathway. <i>Lancet HIV</i> , 2022, 9, S4.	4.6	4
74	Dual pharmaceutical citizenship: Exploring biomedicalization in the daily lives of mixed HIV-serostatus couples in Canada. <i>Social Science and Medicine</i> , 2022, 298, 114863.	4.0	4
75	Increased reengagement of out-of-care HIV patients using Lost & Found, a clinic-based intervention. <i>Aids</i> , 2022, 36, 551-560.	2.2	4
76	Similar Short-Term Efficacy of Antiretroviral Therapy in Patients Infected With HIV B and Non-B Subtype Strains in France. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2011, 56, e67-e69.	2.2	3
77	Patient profiles as organizing HIV clinicians' ART adherence management: a qualitative analysis. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018, 30, 207-210.	1.3	3
78	Challenges of Patient Engagement in an HIV Clinical Research Program: A Qualitative Analysis of Stakeholder Accounts. <i>Journal of Patient Experience</i> , 2020, 7, 925-930.	0.9	3
79	Acceptability of a Patient Portal (Opal) in HIV Clinical Care: A Feasibility Study. <i>Journal of Personalized Medicine</i> , 2021, 11, 134.	2.6	3
80	Impact of extended-release niacin on immune activation in HIV-infected immunological non-responders on effective antiretroviral therapy. <i>HIV Research and Clinical Practice</i> , 2020, 21, 182-190.	0.7	3
81	Camu Camu effects on microbial translocation and systemic immune activation in ART-treated people living with HIV: protocol of the single-arm non-randomised Camu Camu prebiotic pilot study (CIHR/CTN PT032). <i>BMJ Open</i> , 2022, 12, e053081.	2.1	3
82	Content validation of a new measure of patient-reported barriers to antiretroviral therapy adherence, the I-Score: results from a Delphi study. <i>Journal of Patient-Reported Outcomes</i> , 2022, 6, 28.	2.0	3
83	Interventions to Improve Uptake of Direct-Acting Antivirals for Hepatitis C Virus in Priority Populations: A Systematic Review. <i>Frontiers in Public Health</i> , 0, 10, .	2.8	3
84	Assessing needs for linguistic interpretation in hospital settings: A retrospective analysis of ad hoc interpreter requests. , 2022, 6, 275508342211052.		3
85	Public health interventions, priority populations, and the impact of COVID-19 disruptions on hepatitis C elimination among people who have injected drugs in Montreal (Canada): A modeling study. <i>International Journal of Drug Policy</i> , 2023, 116, 104026.	3.5	3
86	Nasal Nitric Oxide Levels in HIV Infection: A Cross-Sectional Study. <i>AIDS Research and Treatment</i> , 2018, 2018, 1-6.	0.7	2
87	Potential interventions to support HCV treatment uptake among HIV co-infected people in Canada: Perceptions of patients and health care providers. <i>Canadian Liver Journal</i> , 2022, 5, 14-30.	0.9	2
88	Social capital and HIV-serodiscordance: Disparities in access to personal and professional resources for HIV-positive and HIV-negative partners. <i>SSM - Population Health</i> , 2022, 17, 101056.	2.9	2
89	Barriers and facilitators related to HCV treatment uptake among HIV coinfecting populations in Canada: Patients and treatment provider perceptions. <i>Canadian Liver Journal</i> , 0, , .	0.9	2
90	A national recruitment strategy for HIV-serodiscordant partners living in Canada for the Positive Plus One study: a mixed-methods study. <i>BMC Public Health</i> , 2022, 22, 832.	3.0	2

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91	The Relationship between Visceral Adiposity and Nonalcoholic Fatty Liver Disease Diagnosed by Controlled Attenuation Parameter in People with HIV: A Pilot Study. <i>Diagnostics</i> , 2022, 12, 2590.	2.8	2
92	Adapting and Evaluating an AI-Based Chatbot Through Patient and Stakeholder Engagement to Provide Information for Different Health Conditions: Master Protocol for an Adaptive Platform Trial (the Tj ETQq0 0 0 rgBT 10verlock210 Tf 50 69)	1.0	0
93	The linkage-to-care, early retention, and description of HIV-positive clients at a rapid HIV-testing site in Montreal, Canada (Actuel sur Rue). <i>Journal of HIV/AIDS and Social Services</i> , 2017, 16, 195-206.	0.6	1
94	The involvement of people living with HIV in the development of HIV-specific or inclusive health instruments: a mixed methods review. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2020, 32, 801-810.	1.3	1
95	Two-Tier Care Pathways for Liver Fibrosis Associated to Non-Alcoholic Fatty Liver Disease in HIV Mono-Infected Patients. <i>Journal of Personalized Medicine</i> , 2022, 12, 282.	2.6	1
96	Remote Follow-up of Self-isolating Patients With COVID-19 Using a Patient Portal: Protocol for a Mixed Methods Pilot Study (Opal-COVID Study). <i>JMIR Research Protocols</i> , 2022, 11, e35760.	1.0	1
97	Development of a Prototype for a Bilingual Patient-Reported Outcome Measure of the Important Health Aspects of Quality of Life in People Living with HIV: The Preference Based HIV Index (PB-HIV). <i>Journal of Personalized Medicine</i> , 2022, 12, 2080.	2.6	1
98	Role of fatty liver in the epidemic of advanced chronic liver disease among people with HIV: protocol for the Canadian LIVEHIV multicentre prospective cohort. <i>BMJ Open</i> , 2023, 13, e076547.	2.1	1
99	Reply to Chambers. <i>Clinical Infectious Diseases</i> , 2007, 44, 151-152.	5.7	0
100	Disclosure of HIV-serodiscordant relationships and association with viral suppression: results from the Positive Plus One study. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2022, , 1-8.	1.3	0
101	Differences in Antiretroviral Adherence Behaviors, Treatment Success, and Eligibility for Long-Acting Injectable Treatment between Patients Who Acquired HIV in Childhood vs. Those Who Acquired It in Adolescence/Early Adulthood. <i>Journal of Personalized Medicine</i> , 2022, 12, 1390.	2.6	0
102	Patient-reported outcome measures in adult <scp>HIV</scp> care: A rapid scoping review of targeted outcomes and instruments used. <i>HIV Medicine</i> , 2024, 25, 633-674.	2.3	0
103	Roles, Users, Benefits and Limitations of Chatbots in Healthcare: A Rapid Review (Preprint). <i>Journal of Medical Internet Research</i> , 0, , .	4.5	0
104	Correlates of Breakthrough SARS-CoV-2 Infections in People with HIV: Results from the CIHR CTN 328 Study. <i>Vaccines</i> , 2024, 12, 447.	4.5	0
105	Feasibility of a Randomized, Interventional Pilot Clinical Study of Oral Cannabinoids in People with HIV on Antiretroviral Therapy: CTNPT 028. <i>Journal of Personalized Medicine</i> , 2024, 14, 745.	2.6	0
106	Phylogenetic Network Analyses Reveal the Influence of Transmission Clustering on the Spread of HIV Drug Resistance in Quebec from 2002 to 2022. <i>Viruses</i> , 2024, 16, 1230.	3.4	0
107	Needs-Assessment for an Artificial Intelligence-Based Chatbot for Pharmacists in HIV Care: Results from a Knowledge-Attitudes-Practices Survey. <i>Healthcare (Switzerland)</i> , 2024, 12, 1661.	2.1	0
108	Implementing a Patient Portal for the Remote Follow-up of Self-isolating Patients with COVID-19 Through Patient and Stakeholder Engagement: A Mixed-Method Pilot Study (the Opal-COVID Study) (Preprint). <i>Journal of Participatory Medicine</i> , 0, , .	1.4	0