Brian W Pence

List of Publications by Year in descending order

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Version: 2024-02-01

125 papers 2,325 citations

236833 25 h-index 289141 40 g-index

127 all docs

 $\begin{array}{c} 127 \\ \text{docs citations} \end{array}$

127 times ranked

3409 citing authors

#	Article	IF	Citations
1	Equivalency of the diagnostic accuracy of the PHQ-8 and PHQ-9: a systematic review and individual participant data meta-analysis. Psychological Medicine, 2020, 50, 1368-1380.	2.7	175
2	Association of Increased Chronicity of Depression With HIV Appointment Attendance, Treatment Failure, and Mortality Among HIV-Infected Adults in the United States. JAMA Psychiatry, 2018, 75, 379.	6.0	118
3	The Depression Treatment Cascade in Primary Care: A Public Health Perspective. Current Psychiatry Reports, 2012, 14, 328-335.	2.1	102
4	Falling through the cracks. Aids, 2012, 26, 656-658.	1.0	86
5	Validity of an interviewer-administered patient health questionnaire-9 to screen for depression in HIV-infected patients in Cameroon. Journal of Affective Disorders, 2012, 143, 208-213.	2.0	84
6	The Accuracy of the Patient Health Questionnaire-9 Algorithm for Screening to Detect Major Depression: An Individual Participant Data Meta-Analysis. Psychotherapy and Psychosomatics, 2020, 89, 25-37.	4.0	67
7	The effect of antidepressant treatment on HIV and depression outcomes. Aids, 2015, 29, 1975-1986.	1.0	66
8	The validity of the patient health Questionnaire-9 to screen for depression in patients with type-2 diabetes mellitus in non-communicable diseases clinics in Malawi. BMC Psychiatry, 2019, 19, 81.	1.1	61
9	Probability of major depression diagnostic classification using semi-structured versus fully structured diagnostic interviews. British Journal of Psychiatry, 2018, 212, 377-385.	1.7	53
10	Three-Year Change in the Wellbeing of Orphaned and Separated Children in Institutional and Family-Based Care Settings in Five Low- and Middle-Income Countries. PLoS ONE, 2014, 9, e104872.	1.1	51
11	Fatigue in HIV-Infected People: A Three-Year Observational Study. Journal of Pain and Symptom Management, 2015, 50, 69-79.	0.6	49
12	The Opioid and Related Drug Epidemics in Rural Appalachia: A Systematic Review of Populations Affected, Risk Factors, and Infectious Diseases. Substance Abuse, 2020, 41, 35-69.	1.1	44
13	Prevalence of Psychological Trauma and Association with Current Health and Functioning in a Sample of HIV-infected and HIV-uninfected Tanzanian Adults. PLoS ONE, 2012, 7, e36304.	1.1	44
14	The HIV Care Continuum among Female Sex Workers: A Key Population in Lilongwe, Malawi. PLoS ONE, 2016, 11, e0147662.	1.1	41
15	The Relationship of HIV-related Stigma and Health Care Outcomes in the US Deep South. AIDS and Behavior, 2019, 23, 242-250.	1.4	41
16	Disparities in Depressive Symptoms and Antidepressant Treatment by Gender and Race/Ethnicity among People Living with HIV in the United States. PLoS ONE, 2016, 11, e0160738.	1.1	40
17	Association of First-Line and Second-Line Antiretroviral Therapy Adherence. Open Forum Infectious Diseases, 2014, 1, ofu079.	0.4	38
18	Genotyping cognate Plasmodium falciparum in humans and mosquitoes to estimate onward transmission of asymptomatic infections. Nature Communications, 2021, 12, 909.	5.8	36

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19	Integrating depression management into HIV primary care in central Malawi: the implementation of a pilot capacity building program. BMC Health Services Research, 2018, 18, 593.	0.9	35
20	Psychiatric comorbidity in depressed HIV-infected individuals: common and clinically consequential. General Hospital Psychiatry, 2015, 37, 277-282.	1.2	34
21	Assessing the effect of Measurement-Based Care depression treatment on HIV medication adherence and health outcomes: Rationale and design of the SLAM DUNC Study. Contemporary Clinical Trials, 2012, 33, 828-838.	0.8	32
22	Depressive Symptoms, HIV Medication Adherence, and HIV Clinical Outcomes in Tanzania: A Prospective, Observational Study. PLoS ONE, 2014, 9, e95469.	1.1	31
23	Effect of free distribution of safety equipment on usage among motorcycle–taxi drivers in Tanzania—A cluster randomised controlled trial. Injury, 2014, 45, 1681-1686.	0.7	30
24	Who Will Show? Predicting Missed Visits Among Patients in Routine HIV Primary Care in the United States. AIDS and Behavior, 2019, 23, 418-426.	1.4	30
25	The association between substance use and sub-optimal HIV treatment engagement among HIV-infected female sex workers in Lilongwe, Malawi. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2017, 29, 197-203.	0.6	28
26	Cumulative Burden of Depression and All-Cause Mortality in Women Living With Human Immunodeficiency Virus. Clinical Infectious Diseases, 2018, 67, 1575-1581.	2.9	28
27	Prevalence and predictors of depressive symptoms among HIV-positive men who inject drugs in Vietnam. PLoS ONE, 2018, 13, e0191548.	1.1	27
28	Cumulative Burden of Depression and Neurocognitive Decline Among Persons With HIV: A Longitudinal Study. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 84, 304-312.	0.9	27
29	Association of Opioid Dose Reduction With Opioid Overdose and Opioid Use Disorder Among Patients Receiving High-Dose, Long-term Opioid Therapy in North Carolina. JAMA Network Open, 2022, 5, e229191.	2.8	26
30	Prevalence and Incidence of Traumatic Experiences Among Orphans in Institutional and Family-Based Settings in 5 Low- and Middle-Income Countries: A Longitudinal Study. Global Health, Science and Practice, 2015, 3, 395-404.	0.6	24
31	Test site predicts HIV care linkage and antiretroviral therapy initiation: a prospective 3.5Âyear cohort study of HIV-positive testers in northern Tanzania. BMC Infectious Diseases, 2016, 16, 497.	1.3	23
32	Depressive Symptoms and Engagement in Human Immunodeficiency Virus Care Following Antiretroviral Therapy Initiation. Clinical Infectious Diseases, 2019, 68, 475-481.	2.9	23
33	Mind the Gap: Gaps in Antidepressant Treatment, Treatment Adjustments, and Outcomes among Patients in Routine HIV Care in a Multisite U.S. Clinical Cohort. PLoS ONE, 2017, 12, e0166435.	1.1	23
34	Substance use and HIV infection awareness among HIV-infected female sex workers in Lilongwe, Malawi. International Journal of Drug Policy, 2016, 30, 124-131.	1.6	22
35	The Effect of Switching to Second-Line Antiretroviral Therapy on the Risk of Opportunistic Infections Among Patients Infected With Human Immunodeficiency Virus in Northern Tanzania. Open Forum Infectious Diseases, 2016, 3, ofw018.	0.4	20
36	Integrating Surveillance Data to Estimate Race/Ethnicity-specific Hysterectomy Inequalities Among Reproductive-aged Women. Epidemiology, 2020, 31, 385-392.	1.2	20

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37	Socioecological Factors Related to Hazardous Alcohol use among Female Sex Workers in Lilongwe, Malawi: A Mixed Methods Study. Substance Use and Misuse, 2018, 53, 782-791.	0.7	18
38	Trajectories of Depressive Symptoms Among a Population of HIV-Infected Men and Women in Routine HIV Care in the United States. AIDS and Behavior, 2018, 22, 3176-3187.	1.4	18
39	Prevalence and correlates of probable depression diagnosis and suicidal ideation among patients receiving HIV care in Lilongwe, Malawi. Malawi Medical Journal, 2019, 30, 236.	0.2	18
40	A risk score to identify HIV-infected women most likely to become lost to follow-up in the postpartum period. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 1035-1045.	0.6	17
41	Ongoing life stressors and suicidal ideation among HIV-infected adults with depression. Journal of Affective Disorders, 2016, 190, 322-328.	2.0	17
42	Impact of asymptomatic Plasmodium falciparum infection on the risk of subsequent symptomatic malaria in a longitudinal cohort in Kenya. ELife, $2021,10,10$	2.8	17
43	Shortening self-report mental health symptom measures through optimal test assembly methods: Development and validation of the Patient Health Questionnaire-Depression-4. Depression and Anxiety, 2019, 36, 82-92.	2.0	16
44	Quality of care for Black and Latina women living with HIV in the U.S.: a qualitative study. International Journal for Equity in Health, 2020, 19, 115.	1.5	16
45	Neighborhood language isolation and depressive symptoms among elderly U.S. Latinos. Annals of Epidemiology, 2018, 28, 774-782.	0.9	14
46	The effectiveness of depression management for improving HIV care outcomes in Malawi: protocol for a quasi-experimental study. BMC Public Health, 2019, 19, 827.	1.2	14
47	The Impact of Cumulative Depression Along the HIV Care Continuum in Women Living With HIV During the Era of Universal Antiretroviral Treatment. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 82, 225-233.	0.9	14
48	Prevalence and Correlates of Probable Depression and Post-Traumatic Stress Disorder Among Female Sex Workers in Lilongwe, Malawi. International Journal of Mental Health and Addiction, 2018, 16, 150-163.	4.4	13
49	Perceived need, barriers to and facilitators of mental health care among HIV-infected PWID in Hanoi, Vietnam: a qualitative study. Harm Reduction Journal, 2019, 16, 74.	1.3	13
50	The Depression Treatment Cascade: Disparities by Alcohol Use, Drug Use, and Panic Symptoms Among Patients in Routine HIV Care in the United States. AIDS and Behavior, 2019, 23, 592-601.	1.4	13
51	Positive Emotions During Infant Feeding and Breastfeeding Outcomes. Journal of Human Lactation, 2020, 36, 157-167.	0.8	13
52	The case for prioritizing implementation strategy fidelity measurement: benefits and challenges. Translational Behavioral Medicine, 2022, 12, 335-342.	1.2	13
53	Prevalence and incidence of probable perinatal depression among women enrolled in Option B+ antenatal HIV care in Malawi. Journal of Affective Disorders, 2018, 239, 115-122.	2.0	12
54	Associations among experienced and internalized stigma, social support, and depression among male and female sex workers in Kenya. International Journal of Public Health, 2020, 65, 791-799.	1.0	12

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55	Stressful and traumatic life events as disruptors to antiretroviral therapy adherence. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2017, 29, 1378-1385.	0.6	11
56	Early, regular breast-milk pumping may lead to early breast-milk feeding cessation. Public Health Nutrition, 2018, 21, 1726-1736.	1.1	11
57	Changes in Anxiety and Depression Symptoms Predict Sexual Risk Behaviors Among Young Men Living in Dar es Salaam, Tanzania. AIDS and Behavior, 2018, 22, 1435-1445.	1.4	11
58	Drug Use Mediates the Relationship Between Depressive Symptoms and Adherence to ART Among Recently Incarcerated People Living with HIV. AIDS and Behavior, 2019, 23, 2037-2047.	1.4	11
59	Prevalence and factors associated with antenatal depressive symptoms among women enrolled in Option B+ antenatal HIV care in Malawi: a cross-sectional analysis. Journal of Mental Health, 2019, 28, 198-205.	1.0	11
60	"Pain in my heart": Understanding perinatal depression among women living with HIV in Malawi. PLoS ONE, 2020, 15, e0227935.	1.1	11
61	Evaluating malaria prevalence and land cover across varying transmission intensity in Tanzania using a cross-sectional survey of school-aged children. Malaria Journal, 2022, 21, 80.	0.8	11
62	Improvements in Depression and Changes in Fatigue: Results from the SLAM DUNC Depression Treatment Trial. AIDS and Behavior, 2016, 20, 235-242.	1.4	10
63	Mortality under plausible interventions on antiretroviral treatment and depression in HIV-infected women: an application of the parametric g-formula. Annals of Epidemiology, 2017, 27, 783-789.e2.	0.9	10
64	Association Between Statewide Opioid Prescribing Interventions and Opioid Prescribing Patterns in North Carolina, 2006–2018. Pain Medicine, 2021, 22, 2931-2940.	0.9	10
65	The Sub-Saharan Africa Regional Partnership (SHARP) for Mental Health Capacity-Building Scale-Up Trial: Study Design and Protocol. Psychiatric Services, 2021, 72, 812-821.	1.1	10
66	Individuals motivated to participate in adherence, care and treatment (imPACT): development of a multi-component intervention to help HIV-infected recently incarcerated individuals link and adhere to HIV care. BMC Public Health, 2016, 16, 935.	1.2	9
67	Patterns of efavirenz use as first-line antiretroviral therapy in the United States: 1999–2015. Antiviral Therapy, 2018, 23, 363-372.	0.6	9
68	Positive Emotions During Infant Feeding and Postpartum Mental Health. Journal of Women's Health, 2019, 28, 194-202.	1.5	9
69	Association Between Depression and HIV Care Engagement Outcomes Among Patients Newly Initiating ART in Lilongwe, Malawi. AIDS and Behavior, 2021, 25, 826-835.	1.4	9
70	State Medical Board Policy and Opioid Prescribing: A Controlled Interrupted Time Series. American Journal of Preventive Medicine, 2021, 60, 343-351.	1.6	9
71	Exposure to Diverse <i>Plasmodium falciparum</i> Genotypes Shapes the Risk of Symptomatic Malaria in Incident and Persistent Infections: A Longitudinal Molecular Epidemiologic Study in Kenya. Clinical Infectious Diseases, 2021, 73, 1176-1184.	2.9	9
72	Self-disclosure of HIV status, disclosure counseling, and retention in HIV care in Cameroon. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2017, 29, 838-845.	0.6	8

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73	Antiretroviral Adherence Following Prison Release in a Randomized Trial of the imPACT Intervention to Maintain Suppression of HIV Viremia. AIDS and Behavior, 2019, 23, 2386-2395.	1.4	8
74	The role of patient-provider communication: a qualitative study of patient attitudes regarding co-occurring depression and chronic diseases in Malawi. BMC Psychiatry, 2020, 20, 243.	1.1	8
75	The longitudinal association between depression, anxiety symptoms and HIV outcomes, and the modifying effect of alcohol dependence among ART clients with hazardous alcohol use in Vietnam. Journal of the International AIDS Society, 2021, 24, e25746.	1.2	8
76	Intimate partner violence and oral HIV pre-exposure prophylaxis adherence among young African women. Aids, 2022, 36, 1151-1159.	1.0	8
77	Depression, ART Adherence, and Receipt of Case Management Services by Adults with HIV in North Carolina, Medical Monitoring Project, 2009–2013. AIDS and Behavior, 2019, 23, 1004-1015.	1.4	7
78	Depressive Symptoms at HIV Testing and Two-Year All-Cause Mortality Among Men Who Inject Drugs in Vietnam. AIDS and Behavior, 2019, 23, 609-616.	1.4	7
79	Longitudinal Analysis of Depressive Symptoms, Perceived Social Support, and Alcohol Use among HIV-Infected Men Who Inject Drugs in Northern Vietnam. Substance Use and Misuse, 2020, 55, 1237-1245.	0.7	7
80	Patterns of black and white hysterectomy incidence among reproductive aged women. Health Services Research, 2021, 56, 847-853.	1.0	7
81	A randomized controlled trial evaluating combination detection of HIV in Malawian sexually transmitted infections clinics. Journal of the International AIDS Society, 2021, 24, e25701.	1.2	7
82	Gender, Mental Health, and Entry Into Care with Advanced HIV Among People Living with HIV in Cameroon Under a National †Treat All' Policy. AIDS and Behavior, 2021, 25, 4018-4028.	1.4	7
83	The Effect of PrEP Use Disclosure on Adherence in a Cohort of Adolescent Girls and Young Women in South Africa. AIDS and Behavior, 2022, 26, 1007-1016.	1.4	7
84	Potentially traumatic experiences and sexual health among orphaned and separated adolescents in five low- and middle-income countries. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 857-865.	0.6	6
85	A Mixed-Methods Process Evaluation: Integrating Depression Treatment Into HIV Care in Malawi. Global Health, Science and Practice, 2021, 9, 611-625.	0.6	6
86	DIP: Natural history model for major depression with incidence and prevalence. Journal of Affective Disorders, 2022, 296, 498-505.	2.0	6
87	Mental health and initiation of antiretroviral treatment at enrolment into HIV care in Cameroon under a national "treat all―policy: a crossâ€sectional analysis. Journal of the International AIDS Society, 2021, 24, e25842.	1.2	6
88	Probable antenatal depression at antiretroviral initiation and postpartum viral suppression and engagement in care. Aids, 2018, 32, 2827-2833.	1.0	5
89	Comparing a standard and tailored approach to scaling up an evidence-based intervention for antiretroviral therapy for people who inject drugs in Vietnam: study protocol for a cluster randomized hybrid type III trial. Implementation Science, 2020, 15, 64.	2.5	5
90	Depression, antiretroviral therapy initiation, and HIV viral suppression among people who inject drugs in Vietnam. Journal of Affective Disorders, 2021, 281, 208-215.	2.0	5

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91	Estimating the Effect of Depression on HIV Transmission Risk Behaviors Among People Who Inject Drugs in Vietnam: A Causal Approach. AIDS and Behavior, 2021, 25, 438-446.	1.4	5
92	Associations of Father and Adult Male Presence with First Pregnancy and HIV Infection: Longitudinal Evidence from Adolescent Girls and Young Women in Rural South Africa (HPTN Â068). AIDS and Behavior, 2021, 25, 2177-2194.	1.4	5
93	Validation of screening tools for common mental health disorders in the methadone maintenance population in Hanoi, Vietnam. BMC Psychiatry, 2021, 21, 488.	1.1	5
94	Prevalence of stressful life events and associations with symptoms of depression, anxiety, and post-traumatic stress disorder among people entering care for HIV in Cameroon. Journal of Affective Disorders, 2022, 308, 421-431.	2.0	5
95	Factors Associated with Change in Sexual Transmission Risk Behavior over 3 Years among HIV-Infected Patients in Tanzania. PLoS ONE, 2013, 8, e82974.	1.1	4
96	Effect of Postnatal HIV Treatment on Clinical Mastitis and Breast Inflammation in HIV â€Infected Breastâ€Feeding Women. Paediatric and Perinatal Epidemiology, 2017, 31, 134-143.	0.8	4
97	Comparative effectiveness of dual-action versus single-action antidepressants for the treatment of depression in people living with HIV/AIDS. Journal of Affective Disorders, 2017, 215, 179-186.	2.0	4
98	How faithfully do HIV clinicians administer the PHQ-9 depression screening tool in high-volume, low-resource clinics? Results from a depression treatment integration project in Malawi. Global Mental Health (Cambridge, England), 2019, 6, e21.	1.0	4
99	Longitudinal Trajectories of Physical Intimate Partner Violence Among Adolescent Girls in Rural South Africa: Findings From HPTN 068. Journal of Adolescent Health, 2020, 67, 69-75.	1.2	4
100	Association of Malnutrition with Subsequent Malaria Parasitemia among Children Younger than Three years in Kenya: A Secondary Data Analysis of the Asembo Bay Cohort Study. American Journal of Tropical Medicine and Hygiene, 2021, 104, 243-254.	0.6	4
101	Measurement of depression treatment among patients receiving HIV primary care: Whither the truth?. Journal of Affective Disorders, 2018, 230, 50-55.	2.0	3
102	The effect of depression management on diabetes and hypertension outcomes in low- and middle-income countries: a systematic review protocol. Systematic Reviews, 2018, 7, 223.	2.5	3
103	Educational Mobility Across Generations and Depressive Symptoms Over 10 Years Among US Latinos. American Journal of Epidemiology, 2018, 187, 1686-1695.	1.6	3
104	Network Interconnectivity and Community Detection in HIV/Syphilis Contact Networks Among Men Who Have Sex With Men. Sexually Transmitted Diseases, 2020, 47, 726-732.	0.8	3
105	"Thandi should feel embarrassed†describing the validity and reliability of a tool to measure depression-related stigma among patients with depressive symptoms in Malawi. Social Psychiatry and Psychiatric Epidemiology, 2021, , 1.	1.6	3
106	Impact of extractive industries on malaria prevalence in the Democratic Republic of the Congo: a population-based cross-sectional study. Scientific Reports, 2022, 12, 1737.	1.6	3
107	Study protocol for evaluating the effectiveness of depression management on gylcaemic control in non-communicable diseases clinics in Malawi. BMJ Open, 2018, 8, e021601.	0.8	2
108	Impact of Medicare Part D on mental health treatment and outcomes for dual eligible beneficiaries with HIV. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2019, 31, 505-512.	0.6	2

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109	Two-stage g-computation. Epidemiology, 2020, 31, 695-703.	1.2	2
110	Correlates of self-reported history of mental health help-seeking: a cross-sectional study among individuals with symptoms of a mental or substance use disorder initiating care for HIV in Cameroon. BMC Psychiatry, 2021, 21, 293.	1.1	2
111	The relationship of cumulative psychosocial adversity with antepartum depression and anxiety. Depression and Anxiety, 2021, 38, 1034-1045.	2.0	2
112	When "Need Plus Supply―Does Not Equal Demand: Challenges in Uptake of Depression Treatment in HIV Clinical Care. Psychiatric Services, 2015, 66, 321-323.	1.1	1
113	Civic engagement among orphans and non-orphans in five low- and middle-income countries. Globalization and Health, 2016, 12, 61.	2.4	1
114	Differences in Access to HIV Services and Risky Sexual Behaviors Among Malawian Women at Social Venues Who Do and Do Not Engage in Sex Work. AIDS and Behavior, 2021, 25, 2920-2928.	1.4	1
115	The cost-effectiveness of depression screening for the general adult population. Journal of Affective Disorders, 2022, 303, 306-314.	2.0	1
116	Effect of Quality of Caregiver–Adolescent Relationship on Sexual Debut, Transactional Sex, and on Age-Disparate Relationships Among Young Women in Rural South Africa Enrolled in HPTN 068. Journal of Acquired Immune Deficiency Syndromes (1999), 2022, 89, 366-373.	0.9	1
117	Family Composition and Stability for Orphans: A Longitudinal Study of Well-Being in 5 Low- and Middle-Income Countries. International Journal of Public Health, 2021, 66, 1604057.	1.0	1
118	Adaptation of a Problem-solving Program (Friendship Bench) to Treat Common Mental Disorders Among People Living With HIV and AIDS and on Methadone Maintenance Treatment in Vietnam: Formative Study. JMIR Formative Research, 2022, 6, e37211.	0.7	1
119	104â€Intended and unintended consequences of a state policy to combat opioid over-prescribing among patients receiving high dose long term opioid therapy. , 2020, , .		0
120	Built Environment and HIV Linkage to Care in Rural South Africa. International Quarterly of Community Health Education, 2021, , 0272684X2110065.	0.4	0
121	HIV Viral Suppression and Pre-exposure Prophylaxis in HIV and Syphilis Contact Tracing Networks: An Analysis of Disease Surveillance and Prescription Claims Data. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 88, 157-164.	0.9	0
122	"Pain in my heart": Understanding perinatal depression among women living with HIV in Malawi. , 2020, 15, e0227935.		0
123	"Pain in my heart": Understanding perinatal depression among women living with HIV in Malawi. , 2020, 15, e0227935.		0
124	"Pain in my heart": Understanding perinatal depression among women living with HIV in Malawi. , 2020, 15, e0227935.		0
125	"Pain in my heart": Understanding perinatal depression among women living with HIV in Malawi. , 2020, 15, e0227935.		0