## Psychological health, sleep quality, and coping styles to Wuhan, China

Translational Psychiatry 10, 225 DOI: 10.1038/s41398-020-00913-3

**Citation Report** 

#	Article	IF	CITATIONS
1	Knowledge, attitudes, anxiety, and preventive behaviours towards COVID-19 among health care providers in Yemen: an online cross-sectional survey. BMC Public Health, 2020, 20, 1541.	2.9	68
2	The Curvilinear Relationship Between Career Calling and Work Fatigue: A Moderated Mediating Model. Frontiers in Psychology, 2020, 11, 583604.	2.1	18
3	Mental wellbeing in the German old age population largely unaltered during COVID-19 lockdown: results of a representative survey. BMC Geriatrics, 2020, 20, 489.	2.7	94
4	Workplace Stress, Presenteeism, Absenteeism, and Resilience Amongst University Staff and Students in the COVID-19 Lockdown. Frontiers in Psychiatry, 2020, 11, 588803.	2.6	88
5	Psychological Functioning of Patients Undergoing Oral Surgery Procedures during the Regime Related with SARS-CoV-2 Pandemic. Journal of Clinical Medicine, 2020, 9, 3344.	2.4	15
6	Children's Dental Anxiety during the COVID-19 Pandemic: Polish Experience. Journal of Clinical Medicine, 2020, 9, 2751.	2.4	20
7	Identifying the Associated Risk Factors of Sleep Disturbance During the COVID-19 Lockdown in Bangladesh: A Web-Based Survey. Frontiers in Psychiatry, 2020, 11, 580268.	2.6	42
8	Does inflammation link stress to poor COVIDâ€19 outcome?. Stress and Health, 2021, 37, 401-414.	2.6	15
9	Impact of COVID-19 on anxiety levels among patients with cancer actively treated with systemic therapy. ESMO Open, 2020, 5, e000970.	4.5	86
10	Self-reported changes in anxiety, depression and suicidality during the COVID-19 lockdown in Greece. Journal of Affective Disorders, 2021, 279, 624-629.	4.1	146
11	Emotional exhaustion among the South Korean workforce before and after COVIDâ€19. Psychology and Psychotherapy: Theory, Research and Practice, 2021, 94, 371-381.	2.5	37
12	Parents' Views on Young Children's Distance Learning and Screen Time During COVID-19 Class Suspension in Hong Kong. Early Education and Development, 2021, 32, 863-880.	2.6	133
13	Correlates of insomnia among the adults during COVID19 pandemic: evidence from an online survey in India. Sleep Medicine, 2021, 77, 66-73.	1.6	21
14	Prevalence of anxiety in the COVID-19 pandemic: An updated meta-analysis of community-based studies. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 109, 110207.	4.8	248
16	The Association between Future Anxiety, Health Literacy and the Perception of the COVID-19 Pandemic: A Cross-Sectional Study. Healthcare (Switzerland), 2021, 9, 43.	2.0	49
17	Coping with Stress During the Coronavirus Outbreak: the Contribution of Big Five Personality Traits and Social Support. International Journal of Mental Health and Addiction, 2022, 20, 1854-1872.	7.4	68
18	Associações entre prática de atividade fÃsica e qualidade do sono no contexto pandêmico de distanciamento social. Research, Society and Development, 2021, 10, e8610111471.	0.1	3
19	A crosssectional study of mental wellbeing with practice of yoga and meditation during COVID-19 pandemic. Journal of Family Medicine and Primary Care, 2021, 10, 1576.	0.9	17

#	Article	IF	CITATIONS
20	Habits and Psychological Factors Associated With Changes in Physical Activity Due to COVID-19 Confinement. Frontiers in Psychology, 2021, 12, 620745.	2.1	18
21	The impact of inequality on mental health outcomes during the COVID-19 pandemic: A systematic review Canadian Psychology, 2021, 62, 101-126.	2.1	80
22	The Effects of the Health System Response to the COVID-19 Pandemic on Chronic Disease Management: A Narrative Review. Risk Management and Healthcare Policy, 2021, Volume 14, 575-584.	2.5	141
23	Depression Following COVID-19 Lockdown in Severely, Moderately, and Mildly Impacted Areas in China. Frontiers in Psychiatry, 2021, 12, 596872.	2.6	17
24	Mental Health During the COVID-19 Pandemic: Challenges, Populations at Risk, Implications, and Opportunities. American Journal of Health Promotion, 2021, 35, 301-311.	1.7	40
25	Prevalence of psychological disorders in the COVID-19 epidemic in China: A real world cross-sectional study. Journal of Affective Disorders, 2021, 281, 312-320.	4.1	37
26	Not so sweet dreams: adults' quantity, quality, and disruptions of sleep during the initial stages of the COVID-19 pandemic. Sleep Medicine, 2022, 91, 189-195.	1.6	17
27	Knowing Well, Being Well: well-being born of understanding: Addressing Mental Health and Substance Use Disorders Amid and Beyond the COVID-19 Pandemic. American Journal of Health Promotion, 2021, 35, 299-319.	1.7	4
28	The Coronavirus Pandemic: A Possible Model of the Direct and Indirect Impact of the Pandemic on Sleep Quality in Italians. Nature and Science of Sleep, 2021, Volume 13, 191-199.	2.7	28
29	The Use of Online Training Tools in Competition Cyclists During COVID-19 Confinement in Spain. Frontiers in Psychology, 2021, 12, 622905.	2.1	3
30	Sleep and Awakening Quality during COVID-19 Confinement: Complexity and Relevance for Health and Behavior. International Journal of Environmental Research and Public Health, 2021, 18, 3506.	2.6	18
31	Effect of Coronavirus Disease 2019 on the Psychology and Behavior of Patients on Methadone Maintenance Treatment in Wuhan, China: A Clinical Observational Study. Frontiers in Psychiatry, 2021, 12, 653662.	2.6	8
32	Psychological Health, Sleep Quality, Behavior, and Internet Use Among People During the COVID-19 Pandemic: A Cross-Sectional Study. Frontiers in Psychiatry, 2021, 12, 632496.	2.6	25
33	Using social media data to assess the impact of COVID-19 on mental health in China. Psychological Medicine, 2021, , 1-8.	4.5	10
34	Psychologic distress and sleep quality among adults in Turkey during the COVID-19 pandemic. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 107, 110254.	4.8	42
35	Is Physical Activity Associated with Less Depression and Anxiety During the COVID-19 Pandemic? A Rapid Systematic Review. Sports Medicine, 2021, 51, 1771-1783.	6.5	170
36	The Psychological and Academic Effects of Studying From the Home and Host Country During the COVID-19 Pandemic. Frontiers in Psychology, 2021, 12, 644096.	2.1	40
37	The Psychological Status of General Population in Hubei Province During the COVID-19 Outbreak: A Cross-Sectional Survey Study. Frontiers in Public Health, 2021, 9, 622762.	2.7	10

#	Article	IF	CITATIONS
" 38	Association between physical activity and subjective memory decline triggered by the COVID-19	3.4	13
	pandemic: Findings from the PAMPA cohort. Preventive Medicine, 2021, 145, 106415.		
39	"Now We Are All in the Same Boat. At the Same Time, We Are Not.―Meaning-Making and Coping Under COVID-19 Lockdown in Norway. Human Arenas, 2023, 6, 201-225.	1.4	14
40	Measuring the impact of COVID-19 on the quality of life of the survivors, partners and family members: a cross-sectional international online survey. BMJ Open, 2021, 11, e047680.	1.9	68
41	Using Slow-Paced Breathing to Foster Endurance, Well-Being, and Sleep Quality in Athletes During the COVID-19 Pandemic. Frontiers in Psychology, 2021, 12, 624655.	2.1	10
42	Coronavirus anxiety and exhaustion among Polish front-line healthcare workers – the mediation effect of insomnia. International Journal of Occupational Medicine and Environmental Health, 2021, 34, 263-273.	1.3	11
43	The Prevalence of Psychological Status During the COVID-19 Epidemic in China: A Systemic Review and Meta-Analysis. Frontiers in Psychology, 2021, 12, 614964.	2.1	13
44	Factors Influencing Mental Health Among Chinese Medical and Non-medical Students in the Early Stage of the COVID-19 Pandemic. Frontiers in Public Health, 2021, 9, 603331.	2.7	42
45	INVESTIGATION OF INDIVIDUAL PERCEPTION AND HEALTH BEHAVIOR TOWARDS COVID-19 PANDEMIC. Journal of International Health Sciences and Management, 0, , .	0.2	0
46	The Prevalence of Generalized Anxiety Disorder Among Health Care Workers During the COVID-19 Pandemic: A Systematic Review and Meta-Analysis. Frontiers in Psychiatry, 2021, 12, 658846.	2.6	24
47	The Efficacy of Computerized Cognitive Behavioral Therapy for Depressive and Anxiety Symptoms in Patients With COVID-19: Randomized Controlled Trial. Journal of Medical Internet Research, 2021, 23, e26883.	4.3	63
48	Heating behavior using household air-conditioners during the COVID-19 lockdown in Wuhan: An exploratory and comparative study. Building and Environment, 2021, 195, 107731.	6.9	19
49	Post-Traumatic Growth Experiences among COVID-19 Confirmed Cases in China: A Qualitative Study. Clinical Nursing Research, 2021, 30, 1079-1087.	1.6	34
50	PERCEIVED SOCIAL SUPPORT, DEPRESSION AND INSOMNIA AMONG NURSING STAFFS DURING COVID-19. , 2021, , 141-146.		0
51	Role of neighborhood social support in stress coping and psychological wellbeing during the COVID-19 pandemic: Evidence from Hubei, China. Health and Place, 2021, 69, 102532.	3.3	49
52	Burden of Sleep Disturbance During COVID-19 Pandemic: A Systematic Review. Nature and Science of Sleep, 2021, Volume 13, 933-966.	2.7	56
53	O impacto do COVID-19 na qualidade do sono, grau de estresse e rotina de estudo de acadêmicos de odontologia. Research, Society and Development, 2021, 10, e51910616073.	0.1	2
54	The Change of Public Individual Prevention Practice and Psychological Effect From the Early Outbreak Stage to the Controlled Stage of COVID-19 in China in 2020: Two Cross-Sectional Studies. Frontiers in Psychology, 2021, 12, 658571.	2.1	1
55	COVID-19 uncertainty and sleep: the roles of perceived stress and intolerance of uncertainty during the early stage of the COVID-19 outbreak. BMC Psychiatry, 2021, 21, 306.	2.6	31

#	Article	IF	CITATIONS
56	Prevalence and Risk Factors Associated with Insomnia Symptoms Among the Chinese General Public After the Coronavirus Disease 2019 Epidemic Was Initially Controlled. Nature and Science of Sleep, 2021, Volume 13, 703-712.	2.7	11
57	A SYSTEMATIC REVIEW OF STUDIES RELATING TO THE PSYCHOLOGICAL WELL-BEING OF DOCTORS AND ALLIED HEALTHCARE PROFESSIONALS DURING THE COVID-19 PANDEMIC. Problems of Psychology in the 21st Century, 2021, 15, 18-25.	0.3	Ο
58	COVID-19 PANDEMİSİNİN ÇOCUKLARIN KORKU, KAYGI VE DEPRESYON DÜZEYLERİNE ETKİSİ. Jourr Nursing and Health Sciences, 0, , .	al of Anato $0.3$	olia 2
59	Sleep in a pandemic: Implications of COVID-19 for sleep through the lens of the 3P model of insomnia American Psychologist, 2021, 76, 1159-1171.	4.2	19
60	The impact of COVID-19 on patients with hematological malignancies: the mixed-method analysis of an Israeli national survey. Supportive Care in Cancer, 2021, 29, 7591-7599.	2.2	14
61	Predictors for Depression, Sleep Disturbance, and Subjective Pain among Inpatients with Depressive Disorders during the COVID-19 Pandemic: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2021, 18, 6523.	2.6	10
62	Biometric data prediction based on deep learning and piezoelectric sensors. , 2021, , .		0
63	The level of depression, anxiety, and sleep quality in pregnancy during coronavirus disease 2019 pandemic. Journal of Obstetrics and Gynaecology Research, 2021, 47, 2666-2676.	1.3	17
64	Quality 4.0 technologies to enhance traditional Chinese medicine for overcoming healthcare challenges during COVID-19. Digital Chinese Medicine, 2021, 4, 71-80.	1.1	4
65	Sleep and stress in times of the COVIDâ€19 pandemic: The role of personal resources. Applied Psychology: Health and Well-Being, 2021, 13, 935-951.	3.0	22
66	Sleep problems during COVID-19 pandemic and its' association to psychological distress: A systematic review and meta-analysis. EClinicalMedicine, 2021, 36, 100916.	7.1	233
67	Does the attribution of responsibilities modify the relationship between coping styles and mental health? A survey of Chinese adults during the COVID-19 pandemic. Journal of Health Psychology, 2022, 27, 2211-2226.	2.3	6
68	Regulation strategies during COVID-19 quarantine: The mediating effect of worry on the links between coping strategies and anxiety. Revue Europeenne De Psychologie Appliquee, 2022, 72, 100671.	0.8	17
69	Childhood maltreatment predicts subsequent anxiety symptoms among Chinese adolescents: the role of the tendency of coping styles. Translational Psychiatry, 2021, 11, 340.	4.8	22
70	Coping strategies adapted by Ghanaians during the COVID-19 crisis and lockdown: A population-based study. PLoS ONE, 2021, 16, e0253800.	2.5	23
71	Mental health among pregnant women under public health interventions during COVID-19 outbreak in Wuhan, China. Psychiatry Research, 2021, 301, 113977.	3.3	22
72	Sleep and Coping in Early Childhood During the COVID-19 Pandemic. Frontiers in Pediatrics, 2021, 9, 716608.	1.9	11
73	Government response moderates the mental health impact of COVID-19: A systematic review and meta-analysis of depression outcomes across countries. Journal of Affective Disorders, 2021, 290, 364-377.	4.1	159

#	Article	IF	CITATIONS
74	Genderâ€specific estimates of sleep problems during the COVIDâ€19 pandemic: Systematic review and metaâ€analysis. Journal of Sleep Research, 2022, 31, e13432.	3.2	77
75	Are COVID-19 Health-Related and Socioeconomic Stressors associated with Increases in Cannabis use in Individuals who use Cannabis for Recreational Purposes?. Substance Abuse, 2022, 43, 301-308.	2.3	10
76	Factors Related to Mental Health During the COVID-19 Lockdown in Spain. Frontiers in Psychology, 2021, 12, 715792.	2.1	8
77	Sleep Habits during COVID-19 Confinement: An Exploratory Analysis from Portugal. Informatics, 2021, 8, 51.	3.9	2
78	Global prevalence and determinants of mental health disorders during the COVID-19 pandemic: A systematic review and meta-analysis. Annals of Medicine and Surgery, 2021, 68, 102634.	1.1	15
79	The Effects of the COVID19-Related Lockdown Are Modulated by Age: An Italian Study in Toddlers and Pre-Schoolers. Brain Sciences, 2021, 11, 1051.	2.3	5
80	The Relationship Between Perceived Stress and Subjective Cognitive Decline During the COVID-19 Epidemic. Frontiers in Psychology, 2021, 12, 647971.	2.1	21
81	Psychosocial Impact of COVID-19 Pandemic in Libya: A Cross-Sectional Study. Frontiers in Psychology, 2021, 12, 714749.	2.1	5
82	Impact of the COVID-19 pandemic on change in sleep patterns in an exploratory, cross-sectional online sample of 79 countries. Sleep Health, 2021, 7, 451-458.	2.5	21
83	The Impact of an Online Mindfulness-Based Stress Reduction Program on Sleep Quality of Nurses Working in COVID-19 Care Units. Holistic Nursing Practice, 2021, 35, 257-263.	0.7	31
84	Patterns and predictors of adolescent life change during the COVID-19 pandemic: a person-centered approach. Current Psychology, 2023, 42, 2514-2528.	2.8	6
85	COVID-19 Stressors and Poor Sleep Quality: The Mediating Role of Rumination and the Moderating Role of Emotion Regulation Strategies. International Journal of Behavioral Medicine, 2022, 29, 416-425.	1.7	15
86	Changes in Stress, Coping Styles, and Life Satisfaction between the First and Second Waves of the COVID-19 Pandemic: A Longitudinal Cross-Lagged Study in a Sample of University Students. Journal of Clinical Medicine, 2021, 10, 4025.	2.4	41
87	Coping with Anxiety During the COVID-19 Pandemic: A Case Study of Academics in the Muslim World. Journal of Religion and Health, 2021, 60, 4579-4599.	1.7	17
88	Healthcare workers' sleep quality after COVIDâ€19 infection: A crossâ€sectional study. International Journal of Clinical Practice, 2021, 75, e14772.	1.7	12
89	Spiritual and mental health of teenagers in Hong Kong and in mainland China under the impact of COVID-19. Asian Education and Development Studies, 2022, 11, 340-355.	1.8	4
90	The Impact of COVID-19 Pandemic on University Faculty, Staff, and Students and Coping Strategies Used During the Lockdown in the United Arab Emirates. Frontiers in Psychology, 2021, 12, 682757.	2.1	25
91	Sleep as a Priority: 24-Hour Movement Guidelines and Mental Health of Chinese College Students during the COVID-19 Pandemic. Healthcare (Switzerland), 2021, 9, 1166.	2.0	14

#	Article	IF	CITATIONS
92	Not All Demands Are Exhausted for Healthcare Workers. A Cross-Lagged Study on the Buffering Effect of Leadership Resources. Sustainability, 2021, 13, 10623.	3.2	0
93	COVID-19 and epilepsy: How are people with epilepsy in Brazil?. Epilepsy and Behavior, 2021, 122, 108115.	1.7	10
94	Social Isolation and Anxiety Disorder During the COVID-19 Pandemic and Lockdown in China. Journal of Affective Disorders, 2021, 294, 10-16.	4.1	28
95	Institution efficiency satisfaction and emotional responses to the COVID-19 pandemic in Arab citizens of Israel: An exploratory cross-sectional study. International Journal of Disaster Risk Reduction, 2021, 65, 102575.	3.9	3
96	Sleep in times of crises: A scoping review in the early days of the COVID-19 crisis. Sleep Medicine Reviews, 2021, 60, 101545.	8.5	13
97	Lifestyle changes and mental health during the COVID-19 pandemic: A repeated, cross-sectional web survey. Journal of Affective Disorders, 2021, 295, 173-182.	4.1	32
99	Prevalence of Poor Sleep Quality Among Physicians During the COVID-19 Pandemic. Cureus, 2021, 13, e12948.	0.5	6
100	Reliability and validity of revised scale -the Coping Strategies Scale after COVID-19 based on SPSS 18.0 and AMOS 22.0. , 2021, , .		0
102	Factors associated with psychological distress during the coronavirus disease 2019 (COVID-19) pandemic on the predominantly general population: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0244630.	2.5	253
103	<p>Moving More and Sitting Less as Healthy Lifestyle Behaviors are Protective Factors for Insomnia, Depression, and Anxiety Among Adolescents During the COVID-19 Pandemic</p> . Psychology Research and Behavior Management, 2020, Volume 13, 1223-1233.	2.8	72
104	Psychological Effects of the COVID-19 Pandemic on Hungarian Adults. International Journal of Environmental Research and Public Health, 2020, 17, 9565.	2.6	20
105	Reduced Hedonic Tone and Emotion Dysregulation Predict Depressive Symptoms Severity during the COVID-19 Outbreak: An Observational Study on the Italian General Population. International Journal of Environmental Research and Public Health, 2021, 18, 255.	2.6	34
106	Preliminary evidences of the impact of social distancing on psychological status and functional outcomes of patients who underwent robot-assisted radical prostatectomy. Central European Journal of Urology, 2020, 73, 265-268.	0.3	5
107	Malestar psicológico y respuestas de afrontamiento al confinamiento por la COVID-19. Acción Psicológica, 2021, 18, .	0.2	2
108	Results of the COVID-19 mental health international for the general population (COMET-G) study. European Neuropsychopharmacology, 2022, 54, 21-40.	0.7	84
109	Depression Relapse during Long-Term Remission due to Media-Amplified Fear during the COVID-19 Pandemic. Case Reports in Psychiatry, 2021, 2021, 1-3.	0.5	0
110	Impact of <scp>COVID</scp> â€19 on consumers' impulse buying behavior of fitness products: A moderated mediation model. Journal of Consumer Behaviour, 2022, 21, 245-258.	4.2	35
111	Music in Quarantine: Connections Between Changes in Lifestyle, Psychological States, and Musical Behaviors During COVID-19 Pandemic. Frontiers in Psychology, 2021, 12, 689505.	2.1	4

#	Article	IF	CITATIONS
112	The association between sleep and psychological distress among New York City healthcare workers during the COVID-19 pandemic. Journal of Affective Disorders, 2022, 298, 618-624.	4.1	26
113	Psychotherapy as a Moderator of the Relationship Between Coping Strategies and Anxiety During the COVID-19 Pandemic. Frontiers in Psychology, 2021, 12, 764347.	2.1	2
114	The Independent, Joint, and Additive Associations of Physical Activity and Self-Compassion on Depression Symptoms Among Chinese College Students. Risk Management and Healthcare Policy, 2021, Volume 14, 4673-4683.	2.5	0
115	Who Is Suffering from the "Corona Blues� An Analysis of the Impacts of the COVID-19 Pandemic on Depression and Its Implications for Health Policy. International Journal of Environmental Research and Public Health, 2021, 18, 12273.	2.6	2
116	Online mental health resources in Wuhan amid the COVID-19 pandemic: the role of social workers. China Journal of Social Work, 2022, 15, 3-21.	0.6	5
117	Association of national COVID-19 cases with objectively and subjectively measured mental health proxies in the Austrian Football league – an epidemiological study. International Journal of Transgender Health, 2021, 14, 1011-1021.	2.3	0
118	Prevalence of sleep disturbance and anxiety due to the COVID-19 pandemic in Saudi Arabia. Sleep Science, 2021, 14, 56-62.	1.0	3
119	Sleep profiles as a longitudinal predictor for depression magnitude and variability following the onset of COVID-19. Journal of Psychiatric Research, 2022, 147, 159-165.	3.1	11
120	From the perspective of Turkish women: intimate partner violence and perceived stress level in the Covid-19 pandemic. Women and Health, 2022, , 1-9.	1.0	4
121	5-min mindfulness audio induction alleviates psychological distress and sleep disorders in patients with COVID-19. World Journal of Clinical Cases, 2022, 10, 576-584.	0.8	3
122	Longitudinal trajectories of depression and anxiety among adolescents during COVID-19 lockdown in China. Journal of Affective Disorders, 2022, 299, 628-635.	4.1	48
123	Risk factors of psychological distress during the COVID-19 pandemic: The roles of coping style and emotional regulation. Journal of Affective Disorders, 2022, 299, 326-334.	4.1	22
124	Impacts of COVID-19 lockdown on private domestic groundwater sample numbers, E. coli presence and E. coli concentration across Ontario, January 2020–March 2021: An interrupted time-series analysis. Science of the Total Environment, 2022, 814, 152634.	8.0	4
125	Gender-related response of body systems in COVID-19 affects outcome. Russian Journal of Infection and Immunity, 2022, 11, 1020-1036.	0.7	1
126	Effectiveness of Traditional Chinese Health-Promoting Exercise as an Adjunct Therapy for Drug Use Disorders: A Systematic Review and Meta-Analysis. , 2022, 28, 294-308.		7
127	Sleeping through a Lockdown: How Adolescents and Young Adults Struggle with Lifestyle and Sleep Habits Upheaval during a Pandemic. Behavioral Sleep Medicine, 2022, 20, 304-320.	2.1	10
128	Anxiety, Depression, and Satisfaction With Life Among College Students in China: Nine Months After Initiation of the Outbreak of COVID-19. Frontiers in Psychiatry, 2021, 12, 777190.	2.6	23
129	Relationships between Occupational Stress, Change in Work Environment during the COVID-19 Pandemic, and Depressive and Anxiety Symptoms among Non-Healthcare Workers in Japan: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2022, 19, 983.	2.6	15

#	Article	IF	CITATIONS
130	Sleep disturbances during the COVID-19 pandemic: A systematic review, meta-analysis, and meta-regression. Sleep Medicine Reviews, 2022, 62, 101591.	8.5	154
131	Effects of COVID-19 on Mental Health and Its Relationship With Death Attitudes and Coping Styles Among Hungarian, Norwegian, and Turkish Psychology Students. Frontiers in Psychology, 2022, 13, 812720.	2.1	5
132	Anxiety Linked to COVID-19: A Systematic Review Comparing Anxiety Rates in Different Populations. International Journal of Environmental Research and Public Health, 2022, 19, 2189.	2.6	33
133	Changes in Physical Activity and Depressive Symptoms During COVID-19 Lockdown: United States Adult Age Groups. Frontiers in Psychology, 2022, 13, 769930.	2.1	3
134	The Prevalence of and Factors Associated With Anxiety and Depression Among Working-Age Adults in Mainland China at the Early Remission Stage of the Coronavirus 2019 Pandemic. Frontiers in Psychology, 2022, 13, 839852.	2.1	4
135	Therapeutic and prophylactic effect of flavonoids in <i>post</i> OVIDâ€19 therapy. Phytotherapy Research, 2022, 36, 2042-2060.	5.8	18
136	An Investigation into the Relation of Coping Skills with Mental Health and Quality of Life in Family Members of Nurses During the COVID-19 Pandemic. Disaster Medicine and Public Health Preparedness, 2023, 17, 1-6.	1.3	0
137	One year of psychiatric presentations to a hospital emergency department during COVID-19. Irish Journal of Psychological Medicine, 2022, , 1-7.	1.0	4
138	Stress appraisal as a mediator between the sense of coherence and the frequency of stress coping strategies in women and men during <scp>COVID</scp> â€19 lockdown. Scandinavian Journal of Psychology, 2022, , .	1.5	4
139	What does not Kill You Makes You Stronger: An Online Survey into Healthcare Providers' Mental Health during Corona Pandemic. Indian Journal of Private Psychiatry, 2022, 16, 14-24.	0.1	0
140	RELATIONSHIP BETWEEN LIVING BEHAVIOR AND DEPRESSIVE TREND AMONG RESIDENTS OF SUBURBAN RESIDENTIAL AREAS DURING THE COVID 19 PANDEMIC. Nihon Kenchiku Gakkai Keikakukei Ronbunshu, 2022, 87, 587-595.	0.3	2
141	Impacts of the psychological stress response on nonsuicidal self-injury behavior in students during the COVID-19 epidemic in China: the mediating role of sleep disorders. BMC Psychology, 2022, 10, 87.	2.1	7
142	Subjective sleep quality before and during the COVID-19 pandemic in a Brazilian rural population. Sleep Health, 2022, 8, 167-174.	2.5	13
143	Longitudinal trajectories of insomnia symptoms among college students during the COVID-19 lockdown in China. Journal of Psychosomatic Research, 2022, 157, 110795.	2.6	23
144	Stress Sources and Behavioral Addiction Inclinations of Teachers in the Covid-19 Outbreak. , 0, , .		0
145	Koronavirüs Kaygısının Beklenmeyen Yönleri: Kanser Hastalarının COVID-19 Kaygılarını Etkiley Faktörlerin İncelenmesi. Current Approaches in Psychiatry, 2021, 13, 200-215.	/en 0.4	0
146	Parental burnout during the COVIDâ€19 pandemic. Family Process, 2022, 61, 1715-1729.	2.6	16
147	Relevant Factors and Intervention Measures of Psychological Stress-Induced Hyperthermia among Medical Staff in Temporary COVID-19 Negative Pressure Wards. Iranian Journal of Public Health, 0, , .	0.5	1

#	Article	IF	CITATIONS
148	Prevalence and factors associated with poor sleep quality among nursing professionals during the COVID-19 pandemic. Revista Brasileira De Enfermagem, 2022, 75, e20210517.	0.7	1
149	A Moderated Mediation Analysis of the Effects of the COVID-19 Pandemic on Well-Being and Sport Readiness of Italian Team Sports Players: The Role of Perceived Safety of the Training Environment. International Journal of Environmental Research and Public Health, 2022, 19, 2764.	2.6	9
150	Junior doctors' wellbeing at peak and post-peak pandemic: a repeated cross-sectional study. Annals of the Royal College of Surgeons of England, 2023, 105, 43-51.	0.6	1
151	Epidemiological studies of sleep disorder in educational community of Pakistani population, its major risk factors and associated diseases. PLoS ONE, 2022, 17, e0266739.	2.5	5
152	A comparative study to assess mental health literacy, impact of event, depression, anxiety, and stress levels of medical and other students during the second wave of the COVID-19 pandemic. Journal of the Scientific Society, 2022, 49, 35.	0.1	2
153	Association of Ramadan Participation with Psychological Parameters: A Cross-Sectional Study during the COVID-19 Pandemic in Iran. Journal of Clinical Medicine, 2022, 11, 2346.	2.4	7
154	Evaluation of COVIDâ€19 fear and quality of life in patients with haematopoietic stem cell transplantation during the COVIDâ€19 pandemic. European Journal of Cancer Care, 2022, , .	1.5	1
155	Potentially traumatic events and postâ€traumatic growth among Chinese peacekeepers: A moderated mediation model. Clinical Psychology and Psychotherapy, 2022, , .	2.7	2
156	Sleep quality and anxiety among Egyptian population during covid-19 pandemic. Sleep Science, 2022, 15, 8-16.	1.0	10
157	COVID-19 Patients' Life Events, Emotional Health And Post-Illness Awareness: A Qualitative Study. Journal of Community Health Nursing, 2022, 39, 90-106.	0.5	0
158	<b>Mental health symptoms during the COVID-19 pandemic in developing countries</b> : <b>A systematic review and meta-analysis</b> . Journal of Global Health, 0, 12, .	2.7	39
159	Coping and Resilience Among Endurance Athletes During the COVID-19 Pandemic. Frontiers in Psychology, 2022, 13, .	2.1	2
160	Latent classes of sleep quality and related predictors in older adults: A person-centered approach. Archives of Gerontology and Geriatrics, 2022, 102, 104736.	3.0	6
161	Hyperviscosity syndrome in COVID-19 and related vaccines: exploring of uncertainties. Clinical and Experimental Medicine, 2023, 23, 679-688.	3.6	11
162	Machine learning approach for anxiety and sleep disorders analysis during COVID-19 lockdown. Health and Technology, 2022, 12, 825-838.	3.6	6
163	The Impact of Physical Activity on Mental Health during COVID-19 Pandemic in China: A Systematic Review. International Journal of Environmental Research and Public Health, 2022, 19, 6584.	2.6	15
164	Prevalence and Related Factors of Anxiety Among University Teachers 1 Year After the COVID-19 Pandemic Outbreak in China: A Multicenter Study. Frontiers in Psychiatry, 2022, 13, .	2.6	1
165	Trajectories of mental health status during the early phase pandemic in China: A longitudinal study on adolescents living in the community with confirmed cases. Psychiatry Research, 2022, 314, 114646.	3.3	5

#	Article	IF	Citations
166	Changes in the Blood Viscosity in Patients With SARS-CoV-2 Infection. Frontiers in Medicine, 0, 9, .	2.6	11
167	The Association Between Perceived Risk of COVID-19, Psychological Distress, and Internet Addiction in College Students: An Application of Stress Process Model. Frontiers in Psychology, 0, 13, .	2.1	9
168	Coping strategies during legally enforced quarantine and their association to psychological distress level: a cross-sectional study. Public Health, 2022, 209, 52-60.	2.9	3
169	Sleep Pattern Changes and the Level of Fatigue Reported in a Community Sample of Adults During COVID-19 Pandemic. Sleep and Vigilance, 2022, 6, 297-312.	0.8	6
170	Effects of COVID-19 Lockdown on Physical Performance, Sleep Quality, and Health-Related Quality of Life in Professional Youth Soccer Players. Frontiers in Sports and Active Living, 0, 4, .	1.8	6
171	Psychological stress among anesthesia residents during COVID-19 pandemic and how to mitigate them. Journal of Anaesthesiology Clinical Pharmacology, 2022, 38, 3.	0.7	4
172	The needs of cancer patients during the COVID-19 pandemic—psychosocial, ethical and spiritual aspects—systematic review. PeerJ, 0, 10, e13480.	2.0	6
173	COVID-related stress and substance use: examining the role of sleep disturbance. Cognitive Behaviour Therapy, 0, , 1-17.	3.5	0
174	Factors Related To Anxiety Level Of Public Health Employees During COVID-19. , 2022, 4, 22-32.		0
175	Experiences of How Health and Lifestyle among Individuals with Knee Pain Have Been Influenced during the COVID-19 Pandemic, a HALLOA Study. International Journal of Environmental Research and Public Health, 2022, 19, 8255.	2.6	1
176	COVID-19 anxiety, psychological well-being and preventive behaviors during the COVID-19 pandemic in Latin America and the Caribbean: relationships and explanatory model. Current Psychology, 0, , .	2.8	5
177	Factors associated with depression in residents in the post-epidemic era. QJM - Monthly Journal of the Association of Physicians, 2022, 115, 605-609.	0.5	11
178	A Moderated Mediation Analysis of New Work-Related Stressors, Psychological Distress, and Absenteeism in Health Care During a Pandemic. Journal of Occupational and Environmental Medicine, 2022, 64, 839-847.	1.7	8
179	A Multi-Center Study on the Negative Psychological Impact and Associated Factors in Chinese Healthcare Workers 1ÂYear After the COVID-19 Initial Outbreak. International Journal of Public Health, 0, 67, .	2.3	11
180	Psychological distress and its influencing factors among psychiatric nurses in China: A cross-sectional study. Frontiers in Psychiatry, 0, 13, .	2.6	4
181	COVİD-19 Pandemisi Erken Döneminde Psikolojik Etkiler ve Başa Çıkma Becerileri: Türk Çocuk ve Ergen Grubunda Çevrimiçi Bir Ölçek Çalışması. Turkish Journal of Pediatric Disease, 0, , 1-7.	YaÅŸ 0.0	0
183	Poor sleep quality and associated factors among HIV-positive pregnant women in Northwest, Ethiopia: a facility-based, cross-sectional study. BMC Psychiatry, 2022, 22, .	2.6	4
184	Problematic mobile phone use and cognitive failures: the mediating role of emotional distress and the moderating role of coping style. Current Psychology, 0, , .	2.8	Ο

#	Article	IF	CITATIONS
185	Prevalence of anxiety during the COVID-19 pandemic: A systematic review and meta-analysis of over 2 million people. Journal of Affective Disorders, 2022, 318, 272-282.	4.1	36
186	The Influence of the VR Environment on the Level of Anxiety. Ã^ksperimentalʹnaâ Psihologiâ, 2022, 15, 49-58.	0.5	1
187	Relationship Between Self-Acceptance and Intention to Stay at Work Among Clinical Nurses in China: A Cross-Sectional Online Survey. Frontiers in Psychiatry, 0, 13, .	2.6	1
188	Psychological Profiles Of Positive Mental Health Of Women In Situation Of Confinement Due To Covid-19. Current Psychiatry Research and Reviews, 2022, 18, .	0.2	0
189	COVID-19 Pandemisi Sırasında Tıp Fakültesi Öğrencilerinde Anksiyete Prevalansı ve Anksiyetenin Ba Stilleri ve İlgili Faktörler ile İlişkisi. Sakarya Medical Journal, 0, , .	şa Çı 0.1	kma
190	Increased digital media use is associated with sleep problems among university students: A study during the COVID-19 pandemic in Japan. Frontiers in Psychiatry, 0, 13, .	2.6	2
191	Observational Study of the Impact of COVID-19 on Sleep in Children With and Without Special Educational Needs. Journal of Sleep Medicine, 2022, 19, 46-54.	0.3	0
192	Psychoactive substance use, internet use and mental health changes during the COVID-19 lockdown in a French population: A study of gender effect. Frontiers in Psychiatry, 0, 13, .	2.6	4
193	Walking on a thin line! Empirical examination of work–home boundary violations faced by employees during forced work from home. Employee Relations, 2023, 45, 277-303.	2.4	4
194	The Moderating Roles of Resilience and Coping Strategy on Well-Being of Victimized Forensic Workers. International Journal of Offender Therapy and Comparative Criminology, 0, , 0306624X2211248.	1.2	0
195	Creativity in lockdown: Understanding how music and the arts supported mental health during the COVID-19 pandemic by age group. Frontiers in Psychology, 0, 13, .	2.1	5
196	Prevalence and factors of posttraumatic growth among Hubei residents during the COVID-19 pandemic: A cross-sectional study. Psychology, Health and Medicine, 2024, 29, 100-107.	2.4	2
197	Pet ownership, feelings of loneliness, and mood in people affected by the first COVID-19 lockdown. Journal of Veterinary Behavior: Clinical Applications and Research, 2022, 57, 52-63.	1.2	6
198	The scenario of healthcare sector during covid-19 pandemic in Bangladesh: service perspectives. MOJ Public Health, 2022, 11, 116-120.	0.1	0
199	Effects of COVID-19 in Endocrine Patients: A Cross-Sectional Study. Medicina (Lithuania), 2022, 58, 1375.	2.0	0
201	The potential for traditional Chinese therapy in treating sleep disorders caused by COVID-19 through the cholinergic anti-inflammatory pathway. Frontiers in Pharmacology, 0, 13, .	3.5	1
202	Group Differences: The Relationship between Social Media Use and Depression during the Outbreak of COVID-19 in China. International Journal of Environmental Research and Public Health, 2022, 19, 13941.	2.6	3
203	Exploring links between Chinese military recruits' psychological stress and coping style from the person-environment fit perspective: The chain mediating effect of self-efficacy and social support. Frontiers in Psychology, 0, 13, .	2.1	1

#	Article	IF	CITATIONS
204	Coping and post-traumatic stress disorder symptoms among Chinese youth in the peak and remission periods of COVID-19. Children and Youth Services Review, 2022, 143, 106690.	1.9	3
205	Quantifying COVID-19 recovery process from a human mobility perspective: An intra-city study in Wuhan. Cities, 2023, 132, 104104.	5.6	4
206	Stressors and Coping Strategies among Menopausal Women during COVID-19 Pandemic Lockdown. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 1-9.	0.2	0
207	Depression and Anxiety During the COVID-19 Pandemic: Epidemiology, Mechanism, and Treatment. Neuroscience Bulletin, 2023, 39, 675-684.	2.9	26
208	A Cognitive-Emotional Model From Mobile Short-Form Video Addiction to Intermittent Discontinuance: The Moderating Role of Neutralization. International Journal of Human-Computer Interaction, 2024, 40, 1505-1517.	4.8	0
209	COVİD-19 Pandemi Sürecinde Düzenli Fiziksel Aktivite Yapan Yetişkinlerin Koronavirüs Fobisi ve Negatif Duygu Durumları Arasındaki İlişki. Spor Bilimleri Araştırmaları Dergisi, 0, , 454-471.	0.7	0
210	The Relationship between Fear of COVID-19 and Sleeping Disorder: Mediator Effect of Psychological Resilience. International Journal of Educational Research Review, 0, , .	0.7	0
211	Prevalence and risk factors of depression and anxiety among Chinese adults who received SARS-CoV-2 vaccine — A cross-sectional survey. Journal of Affective Disorders, 2023, 324, 53-60.	4.1	2
212	Perceived stress and affective experience in Italian teachers during the COVID-19 pandemic: correlation with coping and emotion regulation strategies. European Journal of Psychology of Education, 2023, 38, 1271-1293.	2.6	4
213	Mothers' and fathers' stress and severity of depressive symptoms during the COVID-19 pandemic: actor-partner effects with parental negative emotions as a moderator. BMC Psychology, 2022, 10, .	2.1	3
214	Internet delivered, non-inferiority, two-arm, assessor-blinded intervention comparing mindfulness-based stress reduction and cognitive-behavioral treatment for insomnia: a protocol study for a randomized controlled trial for nursing staff with insomnia. Trials, 2022, 23, .	1.6	0
215	Stress Coping Styles in Family and Relatives of Coronavirus Disease 2019 (COVID-19) Patients in the South of Iran: Application of Lazarus and Folkman's Theory of Stress Coping. Open Public Health Journal, 2022, 15, .	0.4	1
216	Understanding the impact of the COVID-19-related lockdown in university workers. Identifying groups through cluster analysis. Heliyon, 2022, 8, e12483.	3.2	0
217	Factors Associated with Insomnia and Aggression among Healthcare Workers during COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2023, 20, 1433.	2.6	3
218	The Effect of Servant Leadership on Work Resilience: Evidence from the Hospitality Industry during the COVID-19 Period. International Journal of Environmental Research and Public Health, 2023, 20, 1322.	2.6	2
219	Kindergarten children's reactions to the COVID-19 pandemic: Creating a sense of coherence. Journal of Early Childhood Research, 0, , 1476718X2211454.	1.6	0
220	Individuals' Coping Styles and Levels of Depression, Anxiety, and Stress During the COVID-19 Pandemic in Turkey: A Web-Based Cross-Sectional Study. SAGE Open, 2023, 13, 215824402211486.	1.7	0
221	Exposure, perceived risk, and psychological distress among general population during the COVID-19 lockdown in Wuhan, China. Frontiers in Psychiatry, 0, 14, .	2.6	0

#	Article	IF	CITATIONS
222	Sleep quality and sleep patterns among recovered individuals during post-COVID-19 among Jordanian: A cross-sectional national study. Medicine (United States), 2023, 102, e32737.	1.0	2
223	Reciprocal relationships between self-esteem, coping styles and anxiety symptoms among adolescents: between-person and within-person effects. Child and Adolescent Psychiatry and Mental Health, 2023, 17, .	2.5	3
224	A Longitudinal Investigation of the Roles of Cognitive and Affective Job Insecurity Before and During the Pandemic. European Journal of Psychology Open, 0, , .	1.1	0
225	Uncertainty stress and self-rated health during the early stage of the COVID-19 outbreak. Health Psychology and Behavioral Medicine, 2023, 11, .	1.8	0
226	The psychological impact of COVID-19 lockdown on the wellbeing, learning efficacy and sleeping behaviors of Romanian medical students. Medicine and Pharmacy Reports, 0, , .	0.4	0
227	Prevalence, risk factors, and clinical correlates of anxiety, depression, and sleep disorders in chaperones for children in the emergency department in China during COVID-19. Medicine (United) Tj ETQq1 1 0	.7 <b>&amp;⊕</b> 314 ı	gBJT /Overlo
228	Mersin İlinde Yaşayan Halkın COVID-19 Pandemisi Sürecine İlişkin Sağlık İnanç Model Temelli Al ve Başa Çıkma Tutumlarının Değerlendirilmesi. Sağlık Akademisi Kastamonu, 2023, 8, 454-475.	gılarır 0.1	ıın, KaygÄ
229	Changes in Lifestyle Behaviors of Children and Adolescents during the COVID-19 Pandemic and the Impact on the Development of Non-Communicable Diseases: A Narrative Review. Medical Journal of the Islamic Republic of Iran, 0, , .	0.9	0
230	Risk Perception, Perceived Government Coping Validity, and Individual Sleep Problems in the Early Stage of the COVID-19 Pandemic in China: Mediation Analysis Based on Negative Emotions. Healthcare (Switzerland), 2023, 11, 986.	2.0	0
231	Impact of family functioning on mental health problems of college students in China during COVID-19 pandemic and moderating role of coping style: a longitudinal study. BMC Psychiatry, 2023, 23, .	2.6	7
232	Structural Inequity and Racial/Ethnic Disparities in Sleep Health During the COVID-19 Pandemic. , 2023, , 165-193.		0
233	Alterations in Sleep Cycle among Nonhospitalized COVID-19-Affected Population during the Pandemic in Karnataka State—A Web-Based Study. Journal of Health and Allied Sciences NU, 2024, 14, 078-084.	0.4	0
234	Mediator role of resilience in the relationship between neuroticism and psychological symptoms: COVID-19 Pandemic and supermarket employees. Current Psychology, 2023, 42, 20226-20238.	2.8	1
235	Does positive coping style alleviate anxiety symptoms after appearing problematic smartphone use for generation Z adolescents? The mediating role of state core self-evaluation. Current Psychology, 0, , .	2.8	0
237	Gaming as a coping strategy during the COVID-19 pandemic. Cyberpsychology, 2023, 17, .	1.5	0
238	Impacts of the COVID-19 pandemic on patients with chronic conditions in Vietnam: A cross-sectional study. Chronic Illness, 0, , .	1.5	1
239	Sleep duration change among adolescents in Canada: Examining the impact of COVID-19 in worsening inequity. SSM - Population Health, 2023, 23, 101477.	2.7	2
240	Mental health status and related influencing factors in patients with COVID-19. BMC Psychology, 2023, 11, .	2.1	2

#	Article	IF	CITATIONS
241	Covid-19 Pandemi Sürecinde Yetişkin Bireylerin Ruhsal Belirti Uyku Kalitesi Ve Stresle Başa Çıkma Tarzlarının Değerlendirilmesi. Cumhuriyet Üniversitesi Sağlık Bilimleri Enstitüsü Dergisi, 0, , .	0.5	0
242	Well-being and internal resources during the COVID-19 pandemic in relation to meaning in life and existential anxiety. Frontiers in Psychology, 0, 14, .	2.1	0
243	The Relationships Between Sleep Disorders, Burnout, Stress and Coping Strategies of Health Professionals During the COVID-19 Pandemic: a Literature Review. Current Sleep Medicine Reports, 0, , .	1.4	0
244	Psychological Predictors of COVID-19-Related Anxiety in Vulnerable Groups. European Journal of Investigation in Health, Psychology and Education, 2023, 13, 1815-1830.	1.9	0
245	The mediating role of sleep quality in the relationship between orthorexia nervosa and fear of COVID-19. Scientific Reports, 2023, 13, .	3.3	0
246	Different Socioeconomic Groups' Psychological Reactions to the COVID-19 Lockdown: A Cross-Sectional Study. , 2023, , 319-333.		0
247	Association of worker's mental health with changes in exercise time, goingâ€out time, and screen time (TV time, internet time, and game time) before and after the COVIDâ€19 pandemic: A crossâ€sectional study. Neuropsychopharmacology Reports, 0, , .	2.3	0
248	Gender Differences in Stress and Mental Health Among Students in Higher Education Institutions. Advances in Higher Education and Professional Development Book Series, 2023, , 1-18.	0.2	0
249	Lifestyle Modifications Needed Post COVID-19 Infection. Advances in Medical Diagnosis, Treatment, and Care, 2023, , 109-134.	0.1	0
250	SARS-CoV-2 vaccination may improve anxious, insomnia and depressive symptoms among Chinese population aged 18–75 years during the COVID-19 pandemic. Scientific Reports, 2023, 13, .	3.3	1
251	The Association of Insomnia and Stress on Cardiovascular Risk Factors during COVID-19 Confinement in the Mexican Population. International Journal of Environmental Research and Public Health, 2023, 20, 7135.	2.6	0
252	Predictors of Professional Quality of Life, Stress and Coping Styles Among Frontline Nurses During Covıd-19: A Cross-Sectional Study. , 0, , .		0
253	Sleep Quality of Industrial Workers with Rotating Shifts based on Occupational Fatigue: Structural Equation Modeling. , 2023, 12, 105-113.		0
254	The unintended consequences of COVID-19 pandemic in Argentina: the case of sleep disorders during lockdown. , 2023, 2, .		0
255	Students' mental health during the pandemic: results of the observational cross-sectional COVID-19 MEntal health inTernational for university Students (COMET-S) study. Frontiers in Psychiatry, 0, 14, .	2.6	0
256	A Cross-Sectional Survey on Psychological Health and Influencing Factors Among 2628 Asymptomatic and Mild COVID-19 Patients in Fangcang Shelter Hospital. Neuropsychiatric Disease and Treatment, 0, Volume 20, 69-81.	2.2	0
257	Sleep duration and quality during the COVIDâ€19 pandemic and the association with physical activity and screen time among Brazilian college students. American Journal of Human Biology, 2024, 36, .	1.6	0
258	Psychological effects of trauma, negative and positive coping, resilience, and psychological distress among Chinese healthcare workers during the COVID-19 pandemic. , 2024, 5, 100046.		Ο

#	Article	IF	CITATIONS
259	The mediating effect of resilience and COVID-19 anxiety on the relationship between social support and insomnia among healthcare workers: a cross-sectional study. Frontiers in Psychiatry, 0, 15, .	2.6	0
260	Perceived Mental Health among Identified Talented and Nonidentified Students from Indian Villages, Towns, and Cities During the COVID-19 Pandemic. Journal of Advanced Academics, 2024, 35, 230-262.	1.1	0
261	Clinical Outcome in Persons with Severe Mental Disorders Attending a Mental Health Day Center during the COVID-19 Pandemic. Journal of Clinical Medicine, 2024, 13, 1241.	2.4	0
263	An interaction study of online learning satisfaction with parent-child relationships and trait coping styles. Frontiers in Psychiatry, 0, 15, .	2.6	0
265	Physical activity as a tool for preventing and treating depression: Lessons learned from the COVIDâ $\in$ 19 pandemic. , 0, , .		0