

Occupational Health Alert

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published on: **Effect of covid-19 on Stress**

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Effect of covid-19 on Human

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Occupational Health Alert

Effect of covid-19 on Stress

2020

1.	Affective temperament, attachment style, and the psychological impact of the COVID-19 outbreak: an early report on the Italian general population. Moccia L, Janiri D, Pepe M, Dattoli L, Molinaro M, De Martin V, Chieffo D, Janiri L, Fiorillo A, Sani G, Di Nicola M. Brain Behav Immun. 2020 Apr 20
2.	COVID-19 pandemic and its impact on mental health of healthcare professionals. Tsamakis K, Rizos E, J Manolis A, Chaidou S, Kypourouopoulos S, Spartalis E, A Spandidos D, Tsiptsios D, S Triantafyllis A. Exp Ther Med. 2020 Jun;19(6):3451-3453
3.	Geographical distance to the epicenter of Covid-19 predicts the burnout of the working population: Ripple effect or typhoon eye effect ? Zhang SX, Huang H, Wei F. Psychiatry Res. 2020 Apr 14;288:112998.
4.	Impact of coronavirus disease 2019 (COVID-19) outbreak on outcome of myocardial infarction in Hong Kong, China. Tam CF, Cheung KS, Lam S, Wong A, Yung A, Sze M, Fang J, Tse HF, Siu CW. Catheter Cardiovasc Interv. 2020 May 5.
5.	Management of corona virus disease-19 (COVID-19): the Zhejiang experience. Xu K, Cai H, Shen Y, Ni Q, Chen Y, Hu S, Li J, Wang H, Yu L, Huang H, Qiu Y, Wei G, Fang Q, Zhou J, Sheng J, Liang T, Li L. Zhejiang Da Xue Xue Bao Yi Xue Ban. 2020 Feb 21;49(1):0
6.	Prediction for the spread of COVID-19 in India and effectiveness of preventive measures. Tomar A, Gupta N. Sci Total Environ. 2020 Apr 20;728:138762
7.	Psychological stress of medical staffs during outbreak of COVID-19 and adjustment strategy. Wu W, Zhang Y, Wang P, Zhang L, Wang G, Lei G, Xiao Q, Cao X, Bian Y, Xie S, Huang F, Luo N, Zhang J, Luo M. J Med Virol. 2020 Apr 21
8.	PTSD as the second tsunami of the SARS-Cov-2 pandemic. Dutheil F, Mondillon L, Navel V. Psychol Med. 2020 Apr 24:1-2
9.	Ride out domestic isolation and quarantine. Jacobi F. Psychotherapeut (Berl). 2020 Apr 30:1-5

10.	SARS-CoV-2, COVID-19 , and inherited arrhythmia syndromes. Wu CI, Postema PG, Arbelo E, Behr ER, Bezzina CR, Napolitano C, Robyns T, Probst V, Schulze-Bahr E, Remme CA, Wilde AAM. Heart Rhythm. 2020 Mar 31. pii: S1547-5271(20)30285-X.
11.	The ACE-2 in COVID-19 : Foe or Friend? Dalan R, Bornstein SR, El-Armouche A, Rodionov RN, Markov A, Wielockx B, Beuschlein F, Boehm BO. Horm Metab Res. 2020 Apr 27
12.	The Effect of COVID-19 on Youth Mental Health. Liang L, Ren H, Cao R, Hu Y, Qin Z, Li C, Mei S. Psychiatr Q. 2020 Apr 21

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2020/04/01 to 2020/05/31

1.	Can Chinese Medicine Be Used for Prevention of Corona Virus Disease 2019 (COVID-19)? A Review of Historical Classics, Research Evidence and Current Prevention Programs. Luo H, Tang QL, Shang YX, Liang SB, Yang M, Robinson N, Liu JP. Chin J Integr Med. 2020 Apr;26(4):243-250
2.	Correlation between Heart fatty acid binding protein and severe COVID-19 : A case-control study. Yin L, Mou H, Shao J, Zhu Y, Pang X, Yang J, Zhang J, Shi W, Yu S, Wang H. PLoS One. 2020 Apr 29;15(4):e0231687.
3.	COVID-19 infection and rheumatoid arthritis: Faraway, so close! Favalli EG, Ingegnoli F, De Lucia O, Cincinelli G, Cimaz R, Caporali R. Autoimmun Rev. 2020 May;19(5):102523.
4.	COVID-19 pandemic and environmental pollution: A blessing in disguise? Muhammad S, Long X, Salman M. Sci Total Environ. 2020 Apr 20;728:138820
5.	COVID-19 : ICU delirium management during SARS-CoV-2 pandemic. Kotfis K, Williams Roberson S, Wilson JE, Dabrowski W, Pun BT, Ely EW. Crit Care. 2020 Apr 28;24(1):176
6.	COVID-19 : Prevention and control measures in community Güner R, Hasanoğlu I, Aktaş F. Turk J Med Sci. 2020 Apr 21;50(SI-1):571-577.
7.	Effect of non-pharmaceutical interventions to contain COVID-19 in China. Lai S, Ruktanonchai NW, Zhou L, Prosper O, Luo W, Floyd JR, Wesolowski A, Santillana M, Zhang C, Du X, Yu H, Tatem AJ. Nature. 2020 May 4
8.	Effect of restricted emissions during COVID-19 on air quality in India. Sharma S, Zhang M, Anshika, Gao J, Zhang H, Kota SH. Sci Total Environ. 2020 Apr 22;728:138878.

9.	<p>Effect of COVID-19 related lockdown on ophthalmic practice and patient care in India: Results of a survey. Nair AG, Gandhi RA, Natarajan S. Indian J Ophthalmol. 2020 May;68(5):725-730.</p>
10.	<p>Effects of temperature and humidity on the daily new cases and new deaths of COVID-19 in 166 countries. Wu Y, Jing W, Liu J, Ma Q, Yuan J, Wang Y, Du M, Liu M. Sci Total Environ. 2020 Apr 28;729:139051</p>
11.	<p>Estimation of the probability of reinfection with COVID-19 coronavirus by the SEIRUS model. Victor AO. JMIR Public Health Surveill. 2020 May 4</p>
12.	<p>Identification of new anti-nCoV drug chemical compounds from Indian spices exploiting SARS-CoV-2 main protease as target. Umesh, Kundu D, Selvaraj C, Singh SK, Dubey VK. J Biomol Struct Dyn. 2020 May 2:1-9</p>
13.	<p>In vitro testing of combined hydroxychloroquine and azithromycin on SARS-CoV-2 shows synergistic effect. Andreani J, Le Bideau M, Dufлот I, Jardot P, Rolland C, Boxberger M, Wurtz N, Rolain JM, Colson P, La Scola B, Raoult D. Microb Pathog. 2020 Apr 25;145:104228.</p>
14.	<p>Investigation into SARS-CoV-2 Resistance of Compounds in Garlic Essential Oil. Thuy BTP, My TTA, Hai NTT, Hieu LT, Hoa TT, Thi Phuong Loan H, Triet NT, Anh TTV, Quy PT, Tat PV, Hue NV, Quang DT, Trung NT, Tung VT, Huynh LK, Nhung NTA. ACS Omega. 2020 Mar 31;5(14):8312-8320</p>
15.	<p>Moral Obligation, Public Leadership, and Collective Action for Epidemic Prevention and Control: Evidence from the Corona Virus Disease 2019 (COVID-19) Emergency. Yang L, Ren Y. Int J Environ Res Public Health. 2020 Apr 15;17(8)</p>
16.	<p>Personal protective equipment for preventing highly infectious diseases due to exposure to contaminated body fluids in healthcare staff. Verbeek JH, Rajamaki B, Ijaz S, Sauni R, Toomey E, Blackwood B, Tikka C, Ruotsalainen JH, Kilinc Balci FS. Cochrane Database Syst Rev. 2020 Apr 15;4:CD011621</p>
17.	<p>Potential lethal outbreak of coronavirus disease (COVID-19) among the elderly in retirement homes and long-term facilities, France, March 2020. Etard JF, Vanhems P, Atlani-Duault L, Ecochard R. Euro Surveill. 2020 Apr;25(15)</p>
18.	<p>Quarantine alone or in combination with other public health measures to control COVID-19: a rapid review. Nussbaumer-Streit B, Mayr V, Dobrescu AI, Chapman A, Persad E, Klerings I, Wagner G, Siebert U, Christof C, Zachariah C, Gartlehner G. Cochrane Database Syst Rev. 2020 Apr 8;4:CD013574</p>

19.	Shedding Light on the Effect of Natural Anti-Herpesvirus Alkaloids on SARS-CoV-2 : A Treatment Option for COVID-19 . Hassan STS. Viruses. 2020 Apr 23;12(4). pii: E476.
20.	The COVID-19 Outbreak and Affected Countries Stock Markets Response. Liu H, Manzoor A, Wang C, Zhang L, Manzoor Z. Int J Environ Res Public Health. 2020 Apr 18;17(8)
21.	The effect of travel restrictions on the spread of the 2019 novel coronavirus (COVID-19) outbreak. Chinazzi M, Davis JT, Ajelli M, Gioannini C, Litvinova M, Merler S, Pastore Y Piontti A, Mu K, Rossi L, Sun K, Viboud C, Xiong X, Yu H, Halloran ME, Longini IM Jr, Vespignani A. Science. 2020 Apr 24;368(6489):395-400.