

Eastern Mediterranean Health Genomics & Biotechnology Network



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EMGEN newsletter (Special Issue-3 on Covid-19)

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Corona Virus Research and EMRO countries

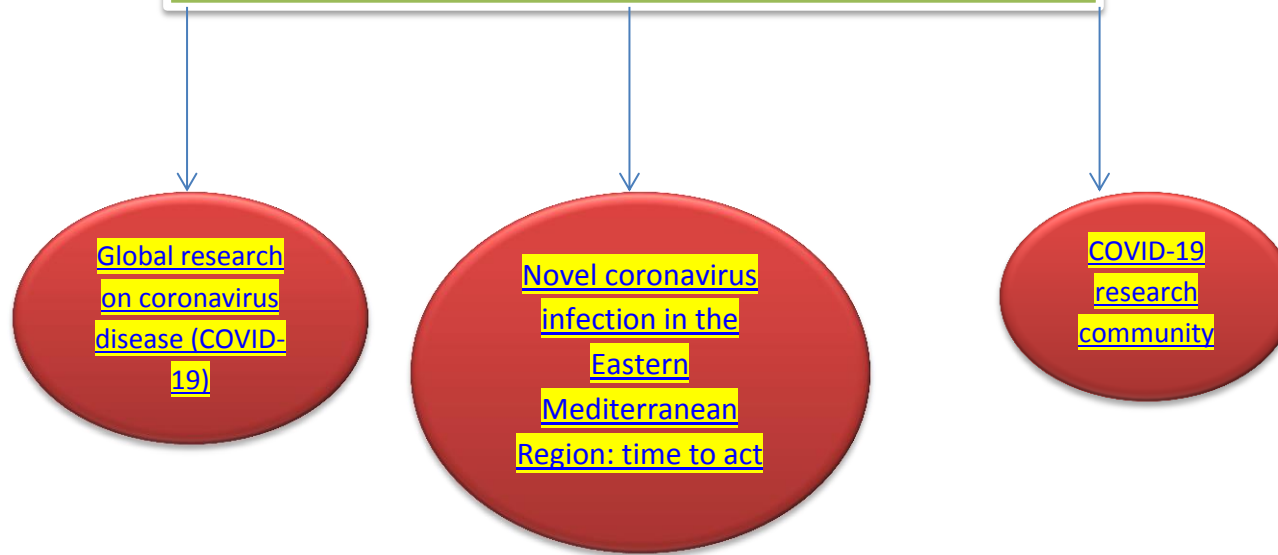
<i>Row</i>	<i>Article</i>	<i>link</i>	<i>Country</i>
1	COVID-19: the current situation in Afghanistan	https://www.sciencedirect.com/science/article/pii/S214109X20301248	Afghanistan
2	Recent progress and challenges in drug development against COVID-19 coronavirus (SARS-CoV-2) - an update on the status	https://www.sciencedirect.com/science/article/pii/S1567134820301581	Egypt

3	The possible beneficial adjuvant effect of Influenza vaccine to minimize the severity of COVID-19	https://www.sciencedirect.com/science/article/pii/S030698772030606X	Egypt
4	Purposing Saikosaponins for the treatment of COVID-19	https://www.sciencedirect.com/science/article/pii/S0306987720307738	Egypt
5	Dapsone and doxycycline could be potential treatment modalities for COVID-19	https://www.sciencedirect.com/science/article/pii/S0306987720305260	Egypt
6	COVID-19 outbreak provides a unique platform to study behavioral changes in Iran	https://www.sciencedirect.com/science/article/pii/S187620182030201X	Iran
7	Investigation of effective climatology parameters on COVID-19 outbreak in Iran	https://www.sciencedirect.com/science/article/pii/S0048969720322221	Iran
8	Assessing the anxiety level of Iranian general population during COVID-19 outbreak	https://www.sciencedirect.com/science/article/pii/S1876201820301878	Iran
9	COVID-19 and Anosmia in Tehran, Iran	https://www.sciencedirect.com/science/article/pii/S0306987720306836	Iran
10	One aspect of coronavirus disease (COVID-19) outbreak in Iran: high anxiety among MS patients	https://www.sciencedirect.com/science/article/pii/S211034820302145	Iran
11	Epidemiological characteristics of coronavirus disease 2019 (COVID-19) patients in IRAN: a single center study	https://www.sciencedirect.com/science/article/pii/S1386653220301207	Iran
12	Cancer patients and research during COVID-19 pandemic: a systematic review of current evidence	https://www.sciencedirect.com/science/article/pii/S1040842820301104	Lebanon
13	Modelling the epidemic spread of COVID-19 virus infection in Northern African countries	https://www.sciencedirect.com/science/article/pii/S1477893920301393	Libya
14	COVID-19 and gynecological cancers: a Moroccan point-of-view	https://www.sciencedirect.com/science/article/pii/S0167814020302103	Morocco
15	Review on the global epidemiological situation and the efficacy of chloroquine and hydroxychloroquine	https://www.sciencedirect.com/science/article/pii/S052297520300329	Morocco

	for the treatment of COVID-19		
16	Covid-19 and Guillain-Barré syndrome: more than a coincidence!	https://www.sciencedirect.com/science/article/pii/S0035378720305439	Morocco
17	COVID-19 outbreak: current scenario of Pakistan	https://www.sciencedirect.com/science/article/pii/S2052297520300330	Pakistan
18	Pakistanis' mental health during the COVID-19	https://www.sciencedirect.com/science/article/pii/S1876201820302380	Pakistan
19	Preparedness and proactive infection control measures of Pakistan during COVID-19 pandemic outbreak	https://www.sciencedirect.com/science/article/pii/S1551741120303739	Pakistan
20	Mental health and psychological distress in people with Diabetes during COVID-19	https://www.sciencedirect.com/science/article/pii/S0026049520301128	Pakistan
21	COVID-19 pandemic and economic cost; impact on forcibly displaced people	https://www.sciencedirect.com/science/article/pii/S1477893920301290	Pakistan
22	Letter to the editor in response to article: "Clinical considerations for patients with diabetes in times of COVID-19 epidemic (Gupta et al.)	https://www.sciencedirect.com/science/article/pii/S1871402120300874	Qatar
23	Therapeutic management of COVID-19 patients: a systematic review	https://www.sciencedirect.com/science/article/pii/S2590088920300251	Saudi Arabia
24	COVID-19 social distancing in the Kingdom of Saudi Arabia: bold measures in the face of political, economic, social and religious challenges	https://www.sciencedirect.com/science/article/pii/S1477893920301605	Saudi Arabia
25	Hajj in the Time of COVID-19	https://www.sciencedirect.com/science/article/pii/S2468045120300237	Saudi Arabia
26	Innate immunity in COVID-19 patients mediated by NKG2A receptors, and potential treatment using Monalizumab, Cholroquine, and antiviral agents	https://www.sciencedirect.com/science/article/pii/S0306987720306241	Saudi Arabia

27	COVID-19: disease, management, treatment, and social impact	https://www.sciencedirect.com/science/article/pii/S048969720323780	Saudi Arabia
28	Loop mediated isothermal amplification (LAMP) assays as a rapid diagnostic for COVID-19	https://www.sciencedirect.com/science/article/abs/pii/S030698772030596X	Saudi Arabia

Reliable Websites to get live Coronavirus updates



Note: You may double click on each of the circles to get access to data.

New Findings

[CT provides best diagnosis for COVID-19](#)

In a study of more than 1,000 patients published in the journal Radiology, chest CT outperformed lab testing in the diagnosis of 2019 novel coronavirus disease (COVID-19). The researchers concluded that CT should be used as the primary screening tool for COVID-19.

[Researchers identify cells likely targeted by COVID-19 virus](#)

Researchers have identified specific types of cells that appear to be the targets of the SARS-Cov-2 coronavirus that is causing the Covid-19 pandemic.

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