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CORRECTION

Correction to: association of the matrix metalloproteinases (MMPs) family gene polymorphisms and the risk of coronavirus disease 2019 (COVID-19); implications of contribution for development of neurological symptoms in the COVID-19 patients

Samaneh Ramezani[1] · Fatemeh Ezzatifar[2,3] · Tahereh Hojjatipour[4] · Maryam Hemmatzadeh[5] · Arezoo Gowhari Shabgah[6] · Jamshid Gholizadeh Navashenaq[7] · Saeed Aslani[8] · Navid Shomali[5] · Mohsen Arabi[9] · Farhad Babaie[10] · Farhad Jadidi-Niaragh[11,12] · Ramin Hosseinzadeh[8] · Fahimeh Feizisani[13] · Sara Khodayar[14] · Roghaiyeh Safari[15,16] · Hamed Mohammadi[14,17]

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In the original form of the published article, the criteria for detection of neurologic syndrome in the COVID-19 subjects is missing.

Initially, 500 subjects with COVID-19 were recruited, among which 72 patients were diagnosed as having neurologic syndrome. The diagnosis was accomplished by a neurologist using a complete examination that involved several approaches:

1. Clinical assessment.
1.1. Detailed history: Information about the patient's medical history, including any pre-existing neurological conditions were collected.
1.2. Symptom evaluation: The presence and nature of neurological symptoms, such as headache, delirium, dizziness, confusion, muscle weakness, and altered sensation were assessed.
2. Physical examination:
2.1. Neurological examination: A thorough neurological examination was performed to assess motor function, sensory function, reflexes, coordination, and cranial nerve function.
3. Diagnostic tests:
3.1. Imaging: Neuroimaging technique (brain MRI) was used to identify structural abnormalities, such as strokes, encephalitis, or other lesions.
3.2. Electroencephalogram (EEG): EEG was recorded to detect abnormal brain electrical activity, such as seizures or encephalopathy.

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Extended author information available on the last page of the article

Authors and Affiliations

Samaneh Ramezani[1] · Fatemeh Ezzatifar[2,3] · Tahereh Hojjatipour[4] · Maryam Hemmatzadeh[5] · Arezoo Gowhari Shabgah[6] · Jamshid Gholizadeh Navashenaq[7] · Saeed Aslani[8] · Navid Shomali[5] · Mohsen Arabi[9] · Farhad Babaie[10] · Farhad Jadidi-Niaragh[11,12] · Ramin Hosseinzadeh[8] · Fahimeh Feizisani[13] · Sara Khodayar[14] · Roghaiyeh Safari[15,16] · Hamed Mohammadi[14,17]

✉ Roghaiyeh Safari
roghaiyeh.safari@gmail.com

✉ Hamed Mohammadi
mohamadi.h86@gmail.com

[1] Immunology Research Center, Inflammation and Inflammatory Diseases Division, Medical School, Mashhad University of Medical Sciences, Mashhad, Iran

[2] Molecular and Cell Biology Research Center, Faculty of Medicine, Mazandaran University of Medical Sciences, Sari, Iran

[3] Student Research Committee, Mazandaran University of Medical Sciences, Sari, Iran

[4] Department of Hematology and Blood Transfusion, Students Research Centre, School of Allied Medicine, Tehran University of Medical Sciences, Tehran, Iran

[5] Student Research Committee, Tabriz University of Medical Sciences, Tabriz, Iran

[6] School of Medicine, Bam University of Medical Sciences, Bam, Iran

[7] Noncommunicable Diseases Research Center, Bam University of Medical Sciences, Bam, Iran

[8] Department of Immunology, School of Medicine, Tehran University of Medical Sciences, Tehran, Iran

[9] Department of Physiology, Pharmacology and Medical Physics, School of Medicine, Alborz University of Medical Sciences, Karaj, Iran

[10] Cellular and Molecular Research Center, Urmia University of Medical Sciences, Urmia, Iran

[11] Immunology Research Center, Tabriz University of Medical Sciences, Tabriz, Iran

[12] Department of Immunology, Faculty of Medicine, Tabriz University of Medical Sciences, Tabriz, Iran

[13] Student Research Committee, Sarab Faculty of Medical Sciences, Sarab, Iran

[14] Non-Communicable Diseases Research Center, Alborz University of Medical Sciences, Karaj, Iran

[15] Molecular and Cellular Epigenetics (GIGA), Molecular and Cellular Biology (TERRA), Gembloux Agro-Bio Tech, University of Liege, Sart-Tilman Liège, University of Liege, Gembloux, Belgium

[16] Molecular and Cellular Biology (TERRA), Gembloux Agro-Bio Tech, University of Liege, Gembloux, Belgium

[17] Department of Immunology, School of Medicine, Alborz University of Medical Sciences, Karaj, Iran