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Just the Facts: Recommendations on point-of-care ...<https://www.cambridge.org/core/journals/canadian...>

Apr 09, 2020 · There has been widespread interest in the use of point-of-care ultrasound (POCUS) in the management of patients with suspected COVID-19. The CAEP Emergency Ultrasound Committee has developed recommendations on the use of POCUS in these patients, with an emphasis on machine infection control measures.

Cited by: 14 Author: Daniel J Kim, Tomislav Jelic, Michael Y W...

Published: March 2020

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It can be learned rapidly and with experienced hands, POCUS can help identify disease patterns in the lung parenchyma, and during the current **pandemic** has been gaining special attention. In this article, we review the most prominent imaging findings on **chest X-ray** and CT scan in patients with COVID-19.

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Author: Darshan Gandhi, Nitin Jain, Kanika Khanna,...

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Author: Joy Shen-Wagner, Mark Deutchman Publish Year: 2020

Lung ultrasound for the early diagnosis of COVID-19 ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7980130>

Dec 16, 2020 · Purpose. To analyze the application of a lung ultrasound (LUS)-based diagnostic approach to patients suspected of COVID-19, combining the LUS likelihood of COVID-19 pneumonia with patient's symptoms and clinical history. Methods. This is an international multicenter observational study in 20 US and European hospitals.

Cited by: 9

Author: Giovanni Volpicelli, Luna Gargani, Stefano...

Publish Year: 2021

FDA clearance for ultrasound in COVID-19-related ...

<https://www.philips.com/a-w/about/news/archive...> ▾

May 13, 2020 · As a result of this regulatory clearance, which is an industry first, Philips can provide detailed, practical guidance to support clinicians using its systems and software for patients affected by COVID-19. The clearance applies to Philips ultrasound systems including the EPIQ series, Affiniti series, Lumify, CX50 and Sparq diagnostic ultrasound systems, and to off-cart solutions like QLAB Advanced ...

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COVID-19 Ultrasound | Philips Healthcare

<https://www.usa.philips.com/.../covid-19/ultrasound> ▾

May 13, 2020 · Ultrasound can be used as a tool to identify findings consistent with COVID-19, assess the severity of the disease and help monitor and manage patients by enabling quick and accurate assessments of cardiac and pulmonary status. Lung ultrasound findings in COVID-19 patients can include: Thickening and/or irregularities in the pleural line

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<https://www.escardio.org/static-file/Escardio...>