

Publications and papers with Schallware Ultrasound simulator:

8. Four Virtual-Reality Simulators for Diagnostic Abdominal Ultrasound Training in Radiology

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Received: 27 March 2019 / Accepted: 1 May 2019 / Published: 6 May 2019

Diagnostics 2019, 9(2), 50; <https://doi.org/10.3390/diagnostics9020050>

7. Simulator Training Improves Ultrasound Scanning Performance on Patients: A Randomized Controlled Trial

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Received: 5 June 2018 / Revised: 30 October 2018 / Accepted: 28 November 2018#European Society of Radiology 2019

6.

Development of a reliable simulation-based test for diagnostic abdominal ultrasound with a pass/fail standard usable for mastery learning

Mia L. Østergaard¹ & Kristina R. Nielsen¹ & Elisabeth Albrecht-Beste² & Lars Konge³ & Michael B. Nielsen¹, European Society of Radiology 2017

5.

Simulation-Based Abdominal Ultrasound Training – A Systematic Review

Østergaard M. L., Ewertsen C., Konge L., Albrecht-Beste E.,

Bachmann Nielsen M. Georg Thieme Verlag KG Stuttgart · New York, Ultraschall in der Medizin - European Journal of Ultrasound 2016

4. Use of Intestinal Ultrasound to Monitor Crohn's Disease Activity.

Kucharzik T1, Wittig BM2, Helwig U3, Börner N4, Rössler A2, Rath S2, Maaser C5; TRUST study group.

Clin Gastroenterol Hepatol. 2017 Apr;15(4):535-542.e2. doi: 10.1016/j.cgh.2016.10.040. Epub 2016 Nov 14.

3.

Ultrasound education by simulator training--analysis of the largest simulator-based training in Germany Holtmann MH

1, Barreiros AP, Mudter J, Atreya R, Galle PR, Terkamp C, Gebel M.

Georg Thieme Verlag KG Stuttgart · New York.

Z Gastroenterol. 2010 Nov;48(11):1279-84. doi: 10.1055/s-0029-1245533. Epub 2010 Nov 1.

2.

Ultrasound simulation of peripheral nerves: development of a novel technology for training in regional anaesthesia. Critical Ultrasound Journal. 2009;1(1):5-11.

Breitkreutz R, Schellhaas S, Schmitz-Rixen T, Kessler P, Walcher F.

1.

Notfallsonographietraining am Ultraschallsimulator.

Schellhaas S, Stier M, Walcher F, Adili F, Schmitz-Rixen T, Breitkreutz R.

Notfall & Rettungsmedizin.

2009;12(8):613-618.