Editorial

Adrian Saftoiu

Bibliography

DOI <https://doi.org/10.1055/a-0868-8065>

Ultrasound Int Open 2019; 5: E52

© Georg Thieme Verlag KG Stuttgart · New York

ISSN 2199-7152

Correspondence

Prof. Dr. Adrian Saftoiu

Research Center in Gastroenterology and Hepatology

University of Medicine and Pharmacy Craiova

Macinului 1

200640 Craiova

Romania

Tel.: +40/744/823 355, Fax: +40/251/310 287

adrian.saftoiu@umfcv.ro; adriansaftoiu@aim.com

As a dynamic journal, now indexed in PubMed/Medline, Ultrasound International Open continued in 2019 with important original articles, reviews and case presentations. Thus, the journal Issue 2 of 2019 included the following papers:

- A review on lymphatic filariasis, prevalent in tropical countries throughout the world, showed the adult worms easily observed by ultrasonography because of their size and fast movements (the so-called “filarial dance sign”), which can be differentiated from other movements (e. g., blood in venous vessels) by their characteristic movement profile in pulsed-wave Doppler mode. This pictorial review brings to attention the particular ultrasound appearance of this rare disease for the Western world.
- One original article dealt with stenosis of the superficial femoral artery (SFA) imaged with vector flow imaging based on transverse oscillation (TO), an angle-independent vector velocity technique using ultrasound. In this particular study, flow complexity and velocity measured with TO were compared with DSA for the assessment of stenosis in the SFA.
- Another original article reports on the detailed ultrasound appearance of thyroid lymphoepithelial cysts (TLECs), identified and classified on ultrasound as cystic, mixed solid and cystic, pseudo-solid, and pseudo-calcified types.
- Last, but not least, two interesting case reports are included in this issue, one concerning an EUS-guided drainage of a pancreatic pseudocyst and a “disappearing” liver on contrast-enhanced ultrasound.