



Ultrasound Elastography

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Message from the Guest Editor

Dear Colleagues,

As Guest Editor I am happy to invite authors from all over the world to contribute original data or review to a Special Issue on “Ultrasound Elastography”. High quality papers will be free of charge. The European Federation of Societies for Ultrasound in Medicine and Biology (EFSUMB) published the first elastography guidelines in 2013 (basic principles, clinical applications) and the most current liver update (2017), which has been followed by the elastography guidelines from the World Federation for Ultrasound in Medicine and Biology (WFUMB) (basic principles, liver, breast, thyroid and prostate). The comparison between methods, evaluation of portal hypertension and many other questions are still open issues in liver elastography. New elastographic applications are under evaluation and close to being used in clinical practice. Strain imaging has been incorporated into many disciplines and EFSUMB guidelines are under preparation. More research is necessary for improved evidence for clinical applications in daily practice.

Prof. Christoph F. Dietrich, MBA
EFSUMB President 2013–2015
Guest Editor





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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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