

Dr Thomas Iskratsch

Dipl.-Ing. (Equiv. to MSc/MEng), PhD

School of Engineering and Materials Science
Queen Mary University of London
Mile End Road
London E1 4NS

tel: +44 (0)20 7882 3674

email: t.iskratsch@qmul.ac.uk web: www.sems.qmul.ac.uk/t.iskratsch

2021

Announcing the call for the Special Issue on "Cardiovascular mechanobiology--a special issue to look at the state of the art and the newest insights into the role of mechanical forces in cardiovascular development, physiology, and disease".

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Cardiovascular mechanobiology--a Special Issue to look at the state of the art and the newest insights into the role of mechanical forces in cardiovascular development, physiology and disease.

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Cardiomyocytes Sense Matrix Rigidity through a Combination of Muscle and Non-muscle Myosin Contractions.

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Polymer fiber-based models of connective tissue repair and healing.

Lee NM, Erisken C, Iskratsch T, Sheetz M, Levine WN and Lu HH. *Biomaterials vol. 112, 303-312*.

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Actin polymerization-dependent activation of Cas-L promotes immunological synapse stability.

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