### Научно-исследовательский институт физики

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# 💷 Публикации

#### Статья

On the possibility of recording and studying human movement activity with seismic sensors of a new type: Advantages and prospects of the single-layer flat-coil-oscillator technology based sensors

S.G. Gevorgyan, G.S. Gevorgyan, V.S. Gevorgyan, B.K. Kurghinyan, A.S. Khachunts, H.G. Shirinyan,

S.A. Khachunts Review of Scientific Instruments 2021 055011

## Статья

### Radio-Frequency 'Magnetic-Field' Probes Based on the Single Layer Flat Coil Oscillators -New Type of SFCO-sensors for Bio-Medical Investigations

A. S. Khachunts, S. G. Gevorgyan, N. E. Tadevosyan, A. A. Tumanyan, E. G. Kostanyan, I. G. Tadevosyan,

B. K. Kurghinyan, S. A. Khachunts, V. S. Gevorgyan

Journal of Contemporary Physics (Armenian Academy of Sciences) 2019 386-393

#### Статья

# On the Possibility of Application of SFCO Sensors for Investigation of Vibration and Acoustic Signals from Biological Objects

A. S. Khachunts, S. G. Gevorgyan, I. G. Tadevosyan, E. G. Kostanyan, S. T. Muradyan, V. S. Gevorgyan,

N. E. Tadevosyan, S. A. Khachunts

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