

# Manushak Lermontovna Movsisyan

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## Institute of Physics

Chair of Radiophysics and Electronics

Senior laboratory assistant

## Education

Institution	YSU
Faculty	Radiophysics
Date	1990 - 1995
Degree name	Qualified specialist

## Scientific Rank/degree

Institution	YSU
Date	2019
Degree name	Candidate
Specialty	Physico-mathematical sciences
Scientific Supervisor	Laziev Eduard Mkrtichevich
Research Topic	THE POSSIBILITY OF CREATING POWERFUL RADIO RADIATION SOURCES BASED ON THE WORKING LINEAR ACCELERATOR.

## Language skills

Русский English

## Work experience

Institution	YSU
Period of time	1994 till now
Rank/degree	lecturer

## Publications

Article

### **Applications of terahertz waves in medical diagnostics: a literature review**

Manushak Movsisyan, Amirah Abdulmohsen Al-Rossais, Shibli Sayeed, Gayane Movsisyan

International Journal of Community Medicine and Public Health 2024 2450-2454

Article

### **Phase Position and Phase Jitter of Electron Bunches in the Accelerating Electromagnetic Field**

M.L. Movsisyan, E. M. Laziev

Journal of Contemporary Physics (Armenian Academy of Sciences) 2019 314-319

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*Article*

**Signal Identification by Means of Cross-Correlation Function**

M.L. Movsisyan, E.M. Laziev

Armenian Journal of Physics 2019 163-169

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