

Serob Taron Muradyan

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Research Institute of Physics

Laboratory of Solid State Physics

Researcher



Education

Institution	RUSSIAN-ARMENIAN UNIVERSITY
Faculty	Engineering and Technology
Date	2008 - 2011
Degree name	PhD student

Institution	YSU
Faculty	Biology
Date	2006 - 2008
Degree name	Masters

Institution	YSU
Faculty	Physics
Date	2002 - 2006
Degree name	Bachelor



Scientific Rank/degree

Institution	National Polytechnic University of Armenia
Date	2016
Degree name	Associate professor
Specialty	Technical sciences

Institution	YSU
Date	2011
Degree name	Candidate
Specialty	Physico-mathematical sciences
Scientific Supervisor	Samvel Gevorgyan, Stepan Petrosyan
Research Topic	Microprobing of materials and structures by the use of flat-coil method and two-dimensional semiconductor structures



Language skills

Հայերեն English Русский

Article

Introduction of New Temperature Dependences of Parameters in a Single-Diode Five-Parameter Model of Solar Panels

Oleg H. Petrosyan, Serob T. Muradyan, Arpi T. Simonyan

2023 IEEE East-West Design and Test Symposium, EWDTS 2023 - Proceedings 2023 1-4

Article

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

Journal of Contemporary Physics (Armenian Academy of Sciences) 2017 286-294

Manual

Տեսաձրող զոնդային մանրադիտում

Ս.Տ. ՄՈՒՐԱԴՅԱՆ, Ֆ.Կ. ՎԱՐԴԱՆՅԱՆ, Ս.Գ. ԳԵՎՈՐԳՅԱՆ

2010 194
