

Faculty of Informatics and Applied Mathematics
Chair of Numerical Analysis and Mathematical Modeling
Associate professor

Language skills

English

Publications

Article

TRANSMISSION OF NARROW SOUND BEAMS IN NONLINEAR ENVIRONMENT

S.M.MANUKYAN, A.A.BUTAVYAN, H.M.MANUKYAN

Proceedings of the YSU A. Physical and Mathematical Sciences 2016 45-51

<http://www.ysu.am/science/en/journals>

Article

Integrated Intensity of X-ray Reflection from a Superlattice with a Stacking Fault

H.M.Manukyan, S.M.Manukyan

Proceedings of the International Conference on Electron, Positron, Neutron and X-Ray Scattering under External Influences
2016 224-229

<https://istina.msu.ru/collections/24207893/>

Article

Influence of absorption on the X-ray diffraction by the trapeziform model of superlattice with a stacking fault

H.M.Manukyan, S.M.Manukyan

Journal of Physics: Conference Series 2016 1-6

<http://iopscience.iop.org/journal/1742-6596>

Article

ABSORPTION AT X-RAY DIFFRACTION BY THE ONE-DIMENSIONAL SUPERLATTICE WITH A STACKING FAULT

H. M. MANUKYAN, S. M. MANUKYAN

Proceedings of the YSU A. Physical and Mathematical Sciences 2015 55-58

<http://www.ysu.am/science/en/journals>

Conference

INFLUENCE OF ABSORPTION ON THE X-RAY DIFFRACTION BY THE TRAPEZIFORM MODEL OF SUPERLATTICE WITH A STACKING FAULT

Hasmik Manukyan, Susanna Manukyan

Conference

Integrated intensity of x-ray reflection from a superlattice with a stacking fault

H.M.Manukyan, S.M.Manukyan

Conference

**ЧАСТОТЫ ЗАПИРАНИЯ ПЕРИОДИЧЕСКОЙ ВОЛНЫ ПРИ ТЕЧЕНИИ ГАЗОЖИДКОСТНОЙ СМЕСИ
В ЗАМКНУТОМ КАНАЛЕ С ЧЕРЕДУЮЩИМСЯ ПРОБКАМИ**

Саакян С.Л., Манукян С.М., Григорян Ш.А., Оганян Г.Г

Conference

УПРУГО-СПИНОВЫЕ ВОЛНЫ ТИПА БЛОХА-ФЛОКЕ В ПЕРИОДИЧЕСКОЙ СТРУКТУРЕ

Саакян С.Л., Манукян С.М., Даноян З.Н., Агаян К.Л., Атоян Л.А.
