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Publications

Article
Efficient conversion of the ultrashort THz pulse into a narrowband oscillation
Henrik Parsamyan, Davit Manukyan, Khachik Sahakyan, Torgom Yezekyan, Khachatur Nerkararyan
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Nanometer-scale confinement of whispering gallery plasmonic modes upon slit excitation
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H. S. Haroyan, L. T. Gevorgyan, Kh. V. Nerkararyan
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Tigran Abrahamyan, Henrik Parsamyan, Davit Manukyan, Khachatur Nerkararyan
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Resonant enhancement and confinement of microwave field in coupled conductive rod systems
Tigran Abrahamyan, Gor Ohanyan, David Hambaryan, Artyom Movsisyan, Henrik Parsamyan, Hovhannes Haroyan, Arsen Babajanyan, Khachatur Nerkararyan
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Tigran Abrahamyan, Gor Ohanyan, Hovhannes Haroyan, Arsen Babajanyan, Khachatur Nerkararyan

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Միկրոալիքային խոցող զենք. տեսության և կառուցվածքի որոշ հարցեր
Հ. Ս. Հարոյան, Խ. Կ. Ներկարարյան, Ա. Ա. Հախումյան, Ա. Հ. Մակարյան, Կ. Ռ. Միրզոյան

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KHACHATUR V. NERKARARYAN, ANDREY B. EVLYUKHIN, SERGEY I. BOZHEVOLNYI

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Аналитическое описание тороидального резонатора высокой добротности в терагерцовой области частот

Т. А. Арутюнян, А. Ю. Варданян, А. А. Ахумян, Х. В. Неркарарян

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