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waves in metamaterials laszlo solymar and ekaterina shamonina. covers a wide range of topics within the field of metamaterials; first book of its type in the field

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a key innovation behind metamaterials is that they are constructed with subcomponents that are smaller than the wavelength of the type of radiation they ...

ELECTROMAGNETIC WAVES IN METAMATERIALS ... - ULISBOA

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1 abstract — this work is focused on the study of the propagation of electromagnetic waves in double negative (dng) metamaterials. the

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continuity equation for momentum of the electromagnetic wave in a lossy dispersive magnetoelectric medium o.b. vorobyev 2015 journal of modern optics 1

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NONLINEAR WAVES IN METAMATERIALS: STATE OF THE ART

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guided waves in metamaterials are attracting attention, even though, experimentally, there remain some substantial questions about the fabrication of wave guides.

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TRAVELLING WAVES IN NONLINEAR MAGNETIC METAMATERIALS

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travelling waves in nonlinear magnetic metamaterials 337 the present paper is organized as follows. in sect.2 we are looking for a periodic travelling wave when its ...

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periodic waves are presented in this letter. with symbolic computation, equations for monochromatic waves are studied, and analytic periodic waves are obtained.

OSA | ENGINEERED SURFACE WAVES IN HYPERBOLIC METAMATERIALS

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engineered surface waves in hyperbolic metamaterials carlos j. zapata-rodríguez, juan j. miret, slobodan vukovi?, and milivoj r. beli?

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GUIDED WAVES IN METAMATERIALS - IT

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recently, the wave propagation in waveguiding structures containing metamaterials has been subject to an intense investigation, mostly due to their promising ...

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