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Title:	Knotted Solutions of Maxwell's Equations
Authors:	Shrivastava, Pushkal (/jspui/browse?type=author&value=Shrivastava%2C+Pushkal)
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Abstract:	Presented here are recently proposed null solutions of source free Maxwell's Equations wherein field lines encode all p,q torus knots and links. Some classical properties such as re ection, trajectory of a charged particle in the field and emf induced in a loop of wire due to the presence of field have been studied. Attempts towards generalization to non-abelian gauge theories have been made.
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