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Problems in Classical Electromagnetism Andrea Macchi,Giovanni Moruzzi,Francesco Pegoraro,2023-05-29 This second edition adds 46 new problems for a total of 203 The solutions to certain old problems have been revised for improved clarity in response to questions and comments from our students second year students in the Master s in Physics program Each problem is given a title indicating its relation to the various areas of physics or technology By tackling the problems presented here students are gently introduced to advanced topics such as unipolar and homopolar motors magnetic monopoles radiation pressure angular momentum of light bulk and surface plasmons and radiation friction We also address a number of tricky concepts and apparent ambiguities and paradoxes encountered in the classical theory of electromagnetism with a particular focus on conservation laws and transformation properties between different frames of reference At the same time the book can be used as an introduction to applications of classical electromagnetism including cutting edge topics like plasmonics metamaterials and light driven propulsion While unnecessary mathematical complexity is avoided the new edition also provides a few introductory examples concerning elegant and powerful solution techniques Hopefully the second edition offers an even better teaching tool for undergraduates in physics mathematics and electric engineering and a valuable reference guide for students planning to work in optics material science electronics and plasma physics

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