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Bioimpedance & Bioelectricity BASICS

S. Grimnes and Ø.G. Martinsen



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Circuit theory is a linear analysis; i.e., the voltage-current relationships for R, L, and C are linear relationships, as R, L, and C are considered to be constants over a large range of voltage and currents. Linearity gives rise to the principle of superposition, which states that in a circuit with more than one source

present, the voltage or current anywhere in the circuit can be obtained by ...

Electroporation - an overview | ScienceDirect Topics

Sverre Grimnes, Ørjan G Martinsen, in Bioimpedance and Bioelectricity Basics (Third Edition), 2015. Irreversible Electroporation for Tissue Ablation. IRE has been studied extensively with in ...

Mechanical-electrical analogies - Wikipedia

Mechanical–electrical analogies are the representation of mechanical systems as electrical networks. At first, such analogies were used in reverse to help explain electrical phenomena in familiar mechanical terms. James Clerk Maxwell

introduced analogies of this sort in the 19th century. However, as electrical network analysis matured it was found that certain mechanical problems could more ...