



An Elementary Treatise on Alternating Currents (Classic Reprint)

By William Gould Rhodes

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English Brand New Book ***** Print on Demand *****.Excerpt from An Elementary Treatise on Alternating Currents Having been for some years engaged in lecturing to advanced students on the subject of alternating currents the author has endeavoured to present, in as simple a manner as possible, a subject which, though intensely interesting in its purely physical aspect, is often expounded by mathematicians who, while revelling in the mathematical gymnastics afforded by its problems, so bewilder their less mathematical readers by the adoption of unnecessarily ponderous methods that the majority give up in disgust a subject which would otherwise exercise great fascination for them. That such should ever happen is lamentable in the extreme, since it retards the progress of the practical application of alternating currents. The author has employed the method of vector algebra wherever possible to solve the various problems, as he has found that it is quite easy for a student knowing only the elements of algebra and trigonometry to obtain a good working knowledge of the method in a very short time, and become enabled to attack problems which are otherwise beyond his...



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