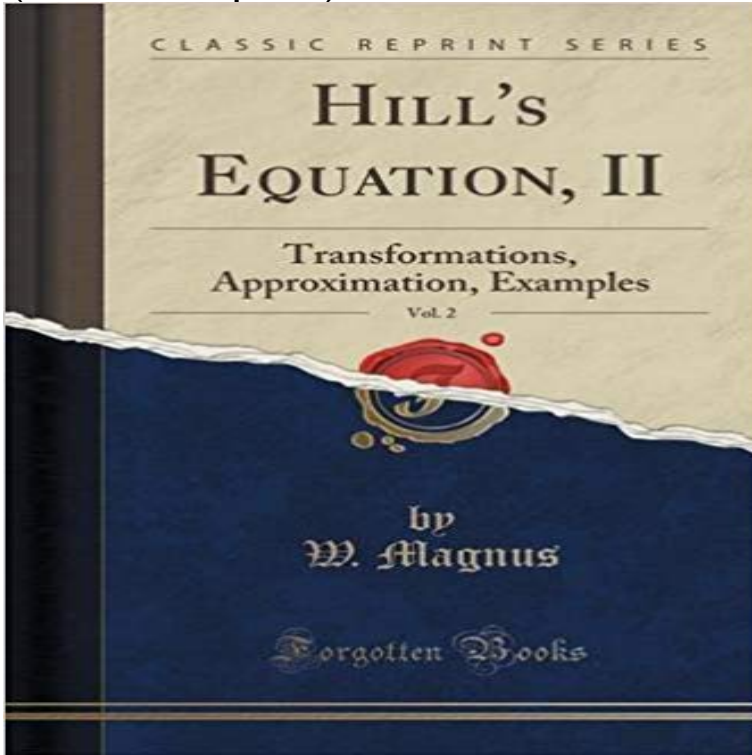


Hills Equation, II, Vol. 2: Transformations, Approximation, Examples (Classic Reprint)



Excerpt from Hills Equation, II, Vol. 2: Transformations, Approximation, Examples It is the purpose of the present, second, report on Hills equation to provide the reader with a few ready made transformation and approximation formulas which may be useful to anyone working on a particular problem. Also; we shall discuss some examples in detail, partly because they illustrate the general theory and partly because they appear frequently in applications. This section on the coexistence problem contains a little more than mere examples. It may be considered as a complete discussion of those results which can be obtained from the investigation of three term recurrence relations. A third part of this report will contain applications of the theory to problems of physics and engineering. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

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