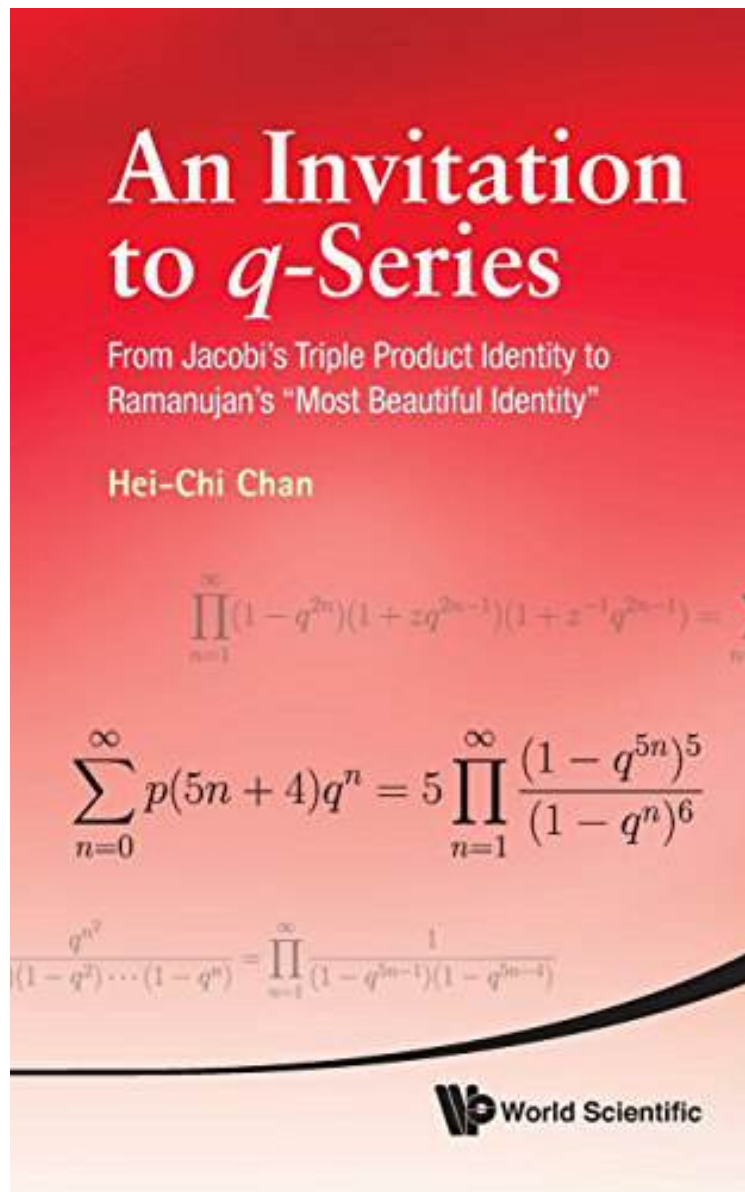


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An Invitation to Q-Series: From Jacobi's Triple Product Identity to Ramanujan's "Most Beautiful Identity"

By Hei-Chi Chan

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1 of 1 review helpful Truly an invitation By D Taylor Truly an invitation as the title suggest The good parts are not saved as an exercise for the reader Hei Chi Chan has the spark as he follows the trials and tribulations of the quest to prove and extend Ramanujan and Jacobi s mysteriously coincidental correspondences between product and sum formulas of the Q series A great contemporary follow through in spirit The aim of these lecture notes is to provide a self contained exposition of several fascinating formulas discovered by Srinivasa Ramanujan Two central results in these notes are 1 the evaluation of the Rogers Ramanujan continued fraction a result that convinced G H Hardy that Ramanujan was a mathematician of the highest class and 2 what G H Hardy called Ramanujan s Most Beautiful Identity This book covers a range of related results such as several proof A great strength of this book is that almost every major result is proven in several different ways illustrating the breadth of approaches to q series This book is well written with results that are well motivated and clearly explained It is an excell

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