



Quadrature domains and their applications : the Harold S. Shapiro anniversary volume /

Shapiro, Harold S.
Ebenfelt, Peter

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Monografía

"This volume is devoted to recent advances in the theory of quadrature domains, illustrating well the multifacet aspects of their nature. It consists of both original articles and survey papers covering quite a wide scope of ideas and applications in potential theory, complex analysis, fluid mechanics, and operator theory. The survey articles, written by the leading experts in the field, will help to orient beginners in the vastly increasing literature on the subject. A large collection of open problems pertaining to the general theme of quadrature domains should attract a wide audience of analysts."--Jacket

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