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# RATIONAL APPROXIMATION FOR BRATU-TYPE EQUATIONS



Rational Approximation for  
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of Solid and Hollow Geometries



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | of Solid and Hollow Geometries | Several theoretical studies and numerical methods were used for the study of the Bratu problem. It is a two point boundary value problem of a second order non-linear ordinary differential equation. The Bratu equation models thermal explosion in an enclosure, a non-isothermal zero order reaction in a catalyst particle and appears in the theory of the electric charge around a hot wire, in certain problems of...

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