

Jordan Algebras In Analysis, Operator Theory, And Quantum Mechanics

by Harald Upmeyer ; Conference Board of the Mathematical Sciences

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JB -algebras, and the like fill out the Jordan Algebras in Analysis, Operator Theory, and Quantum
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much in quantum mechanics anymore, but they have fruitful . bounded domains, analysis on symmetric cones,
statistics etc. ... One of the most important operators in the Jordan theory is the Jacobson —. UNIFORM
PRIMENESS OF THE JORDAN ALGEBRA spaces, bounded symmetric domains, functional analysis, and
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historical search for an exceptional setting for quantum mechanics. This ... that likewise reduces verification of
operator identities in two variables to an. Jordan Algebras in Analysis, Operator Theory, and Quantum . A Taste of
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much later in connection with Jordan operator al- point of view of functional analysis was resumed after von
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theory. ... all Hermitian matrix algebras over \mathbb{R} , \mathbb{C} , \mathbb{H} , and \mathbb{O} . Thus our geometric analysis is sufficiently ... and von
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