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## Advances in Applied Mathematical Analysis and Applications

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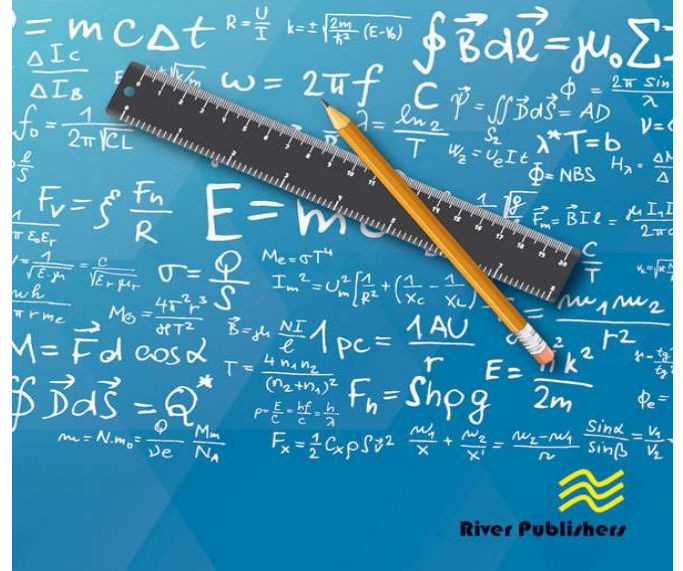
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## ADVANCES IN APPLIED MATHEMATICAL ANALYSIS AND APPLICATIONS

Mangey Ram and Tadashi Dohi (Editors)



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#### KEYWORDS:

Lie Group, Imploding Shock Waves, Similarity Solutions, Rankine-Hugoniot Conditions, Ideal Gas, Magnetic Field, Finite element analysis, unsteady hydromagnetic flow, stagnation point, nanofluid, stretching sheet, methane models, wetlands, satellite data,



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