

A theory of branched minimal surfaces

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Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20418918&lokasi=lokal>

Abstrak

This book shows how to calculate arbitrarily high orders of derivatives of the Douglas energy defined on the infinite dimensional manifold of all surfaces spanning a contour, breaking new ground in the calculus of variations. The monograph begins with easy examples in either manifolds or complex analysis. This monograph requires only the most basic knowledge of analysis, complex analysis and topology.