

SYSTEMS DESIGN AND ENGINEERING

Facilitating Multidisciplinary
Development Projects



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Systems Design And Engineering Facilitating Multidisciplinary Development Projects

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Proceedings of the ... Annual AIAA/USU Conference on Small Satellites, **Ei Engineering Conference Index: pt. 1. Civil, environmental, and geological engineering**, 1985

International Aerospace Abstracts, 1998

Aeronautical Engineering, 1993 A selection of annotated references to unclassified reports and journal articles that were introduced into the NASA scientific and technical information system and announced in Scientific and technical aerospace reports STAR and International aerospace abstracts IAA

Aeronautical Engineering:

A Cumulative Index to a Continuing Bibliography (supplement 287) ,1993 Proceedings of the Summer Computer Simulation Conference ,1982 **Journal of the Institution of Engineers (India).** ,1986 **NASA SP.** ,1992 *ITI 2000*
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