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Our product range comprises heat exchanger tubes in various copper alloys, fin tubes, corrugated tubes, heat technology products, and more.

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Optimization Of Plate Heat Exchangers by Hamed Sanei, Mohammad Bagher Ayani. Plate Heat Exchanger Selection and Sizing; Heat Exchangers at Curlie (based on DMOZ)

Plate heat exchanger - Wikipedia

Here a collection of publications, software etc. they could be interesting for our visitors. Some are written by SPL members some are just links ...

SPL Swiss Propulsion Laboratory, Publications, Papers

to improve the speed and maneuverability of their products. In the last four decades, the aerospace sector underwent a series of changes in terms

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A heat exchanger is a device used to transfer heat between two or more fluids. The fluids may be separated by a solid wall to prevent mixing or they may be in direct ...

Heat exchanger - Wikipedia

PCM for cooling applications (active and passive systems). Factors affecting PCM effectiveness. Topology diagram summarizing PCM application.

Phase Change Materials (PCM) for cooling applications in

Artwork by Dean Ellis (for The Last Hurrah Of The Golden Horde) There is a nice basic overview of propulsion systems here. You can spend lots of time researching ...

Engine List - Atomic Rockets - projectrho.com

SRM.XLS Solid Rocket Motor Design SRM.xls is an MS EXCEL spreadsheet that takes user-inputted motor and grain geometry data and computes Kn over the duration of the ...

Richard Nakka's Experimental Rocketry Site

JNN is a multidisciplinary peer-reviewed journal covering fundamental and applied research in all disciplines of science, engineering and medicine.

Journal of Nanoscience and Nanotechnology

30RB B Series Air-Cooled Liquid Chiller Nominal cooling capacity: 215-536 kW

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The flow in distribution manifold has been studied by several investigators [2]. For instance, Bajura developed the general theoretical model for investigation of ...

Journal of Fluids - Hindawi Publishing Corporation

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1, 1-trichloroethane; trichloroethate 1/f, one over "f" noise where "f" is frequency 1D, one dimensional 1T-1C, 1 transistor/1 capacitor 1T-2C, 1 transistor/2 capacitor

Semiconductor Technology Acronyms (Processes such as

0 - 9; Title Description Price Rating ; 2D Frame Analysis Dynamic Edition: This application uses a highly flexible, general, finite element ...

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Silicon nanowires can be prepared with single-crystal structures, diameters as small as several nanometers and controllable hole and electron doping, and thus ...

High Performance Silicon Nanowire Field Effect Transistors

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Aerodynamics - Martindale's "The - martindalecenter.com

By tapping into nature's billions of years of R&D, innovative companies are abstracting strategies from nature and developing transformative technologies.

Tapping into Nature - Terrapin Bright Green

The vortex tube or Ranque-Hilsch vortex tube is a device that enables the separation of hot and cold air as compressed air flows tangentially into the vortex ...

Review of Ranque-Hilsch effects in vortex tubes

IGTI 1990 Experimental Study of the Effect of Dense Spray on Drop Size Measurement by Light Scattering Technology J.S. Chin; W.M. Li; Y. Zhang 90-GT-001

IGTI - Rotordynamics.org Technical Literature

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In vivo and ex vivo SPME: a low invasive sampling and

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This web page is dedicated to our good friend, retired armored vehicle engineer Bill Criswell who passed away a few years ago. A courageous and wise voice of reason ...

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