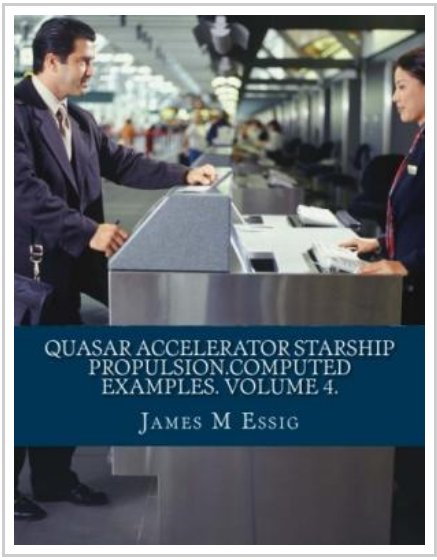

Quasar Accelerator Starship Propulsion.Computed Examples. Volume 4.

By James M Essig

Createspace, United States, 2014. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.Quasar Accelerator Starship Propulsion. Computed Examples. Volume 4., provides whimsical scenarios for which a cosmic deep future time Human civilization may harness the awesome power of quasars to power virtual light-speed spacecraft. The image of the airline terminal displayed on the front cover is symbolic of my hopes and dreams that launching of interstellar and intergalactic spacecraft will at some point be a routine process. Regardless of the gamma factor achieved or the class of quasar employed, the quasar accelerator method may be deployed along with a relativistic Lorentz turning force to enable a spacecraft to undergo a stellar cycler motion to minimize thrust vectoring input energy. Additionally, relativistic rockets, electrical rockets, electrodynamic-hydrodynamic-plasma-drives, magnetic-plasma-bottle-propulsion, linear induction power, and a host of other modes can be operated alongside the pull-sail feature. This book makes a clearly compelling case for the underlying physics of the proposed scenarios using simple high school algebra. None-the-less, the book involves a simple but very detailed mathematical treatment of the subject. Enjoy the read. Jim.

Reviews

Merely no words and phrases to describe. I am quite late in start reading this one, but better then never. I found out this ebook from my i and dad encouraged this pdf to find out.

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