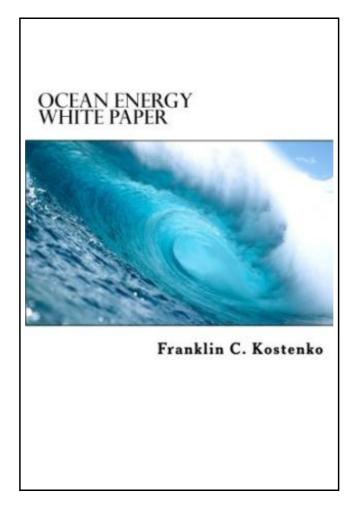
Ocean Energy White Paper: Alternative Energy Production (Paperback)



Filesize: 6.92 MB

Reviews

This publication is definitely worth purchasing. Yes, it is actually engage in, nevertheless an amazing and interesting literature. You can expect to like just how the author write this publication. (Odie Dicki)

OCEAN ENERGY WHITE PAPER: ALTERNATIVE ENERGY PRODUCTION (PAPERBACK)



Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.This paper aims to explore renewable energy devices and technology that harvest electrical energy from ocean currents and waves. This ocean born technology can greatly benefit private and industrial applications. For amplifying details and additional imagery please see the accompanying power point briefing, entitled Ocean Energy Technology. Ocean currents and waves are an underutilized means of energy production today. For example, Maine has an energy density of 40 KW/m, which is enough wave energy to produce 1 megawatt of power with just 25 meters of coastline. Ocean currents in the Gulf Stream could provide 40 KW/m. Today less than 1 of the world s energy production comes from the ocean. If these sources were utilized, the US could possibly receive close to 40 of its energy from the seas. (2) These energy sources can also be used to provide energy for non-traditional power needs (e.g. buoy stations, transiting ships, houseboats, radio transmitter stations, military applications and aids to sea and air navigation). Coastal States Department of Energy, our U.S. Sea Services and numerous major university s (Including University of Washington, MIT, Olin and MMA) provide opportunities for education and conduct research of sea power. With only two offshore ocean current harvesters in operation as of this writing, there is still an enormous need for more research in this field to design a more efficient sea energy system and to consider more duel use deployments is the future.

Read Ocean Energy White Paper: Alternative Energy Production (Paperback) Online
Download PDF Ocean Energy White Paper: Alternative Energy Production
(Paperback)

Related eBooks



History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. annotated edition. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. This version of the History of the Town of Sutton Massachusetts...

Save eBook »



Never Invite an Alligator to Lunch! (Paperback)

Lucky Me Publishing, LLC, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. NEVER Invite an Alligator to Lunch! delivers a fun,...

Save eBook »



Learn em Good: Improve Your Child s Math Skills: Simple and Effective Ways to Become Your Child s Free Tutor Without Opening a Textbook (Paperback)

Createspace, United States, 2010. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. From a certified teacher and founder of an online tutoring website-a simple and...

Save eBook »



Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner's Crochet Guide with Pictures) (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Getting Your FREE Bonus Download this book, read it to the end and...

Save eBook »



Fart Book African Bean Fart Adventures in the Jungle: Short Stories with Moral (Paperback)

Createspace, United States, 2013. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Black White Illustration Version! BONUS - Includes FREE Dog Fart Audio Book for...

Save eBook »