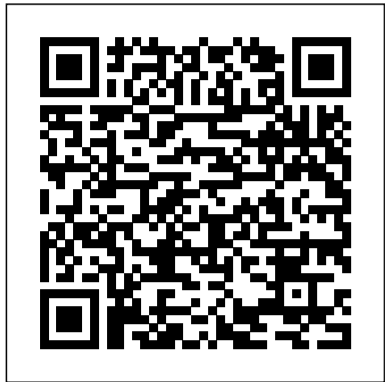


Principles Of Guided Missile Design

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Inventing Accuracy MIT Press

Beskriver principperne i f.m. konstruktionen af styrede missiler.

Guidance Springer Science & Business Media

In Collaboration With Charles H. Dodge, Samuel F. George, Laurence F. Gilchrist, William C. Hodgson, John E. Meade, John A. Sanderson, And Charles F. White.

Principles of Guided Missiles Design. Editor: Grayson Merrill SciTech Publishing

"In his latest book, *Missile Design and System Engineering*, Eugene L. Fleeman comprehensively reviews the missile design and system engineering process, drawing on his decades of experience in designing and developing missile systems. Addressing the needs of aerospace engineering students and professors, systems analysts and engineers, and program managers, the book examines missile design, missile technologies, launch platform integration, missile system measures of merit, and the missile system development process. This book has been adapted from Fleeman's earlier title, *Tactical Missile Design*, Second Edition, to include a greater emphasis on system engineering." --Back cover.

Principles of Modern Radar Cambridge University Press

Principles of Modern Radar: Basic Principles is a comprehensive text for courses in radar systems and technology, a professional training textbook for formal in-house courses and for new hires; a reference for ongoing study following a radar short course and a self-study and professional reference book.

Fifty Years Among the New Words AIAA Education

Fundamentals of missile and nuclear weapons systems are presented in this book which is primarily prepared as the second text of a three-volume series for students of the Navy Reserve Officers' Training Corps and the Officer Candidate School. Following an introduction to guided missiles and nuclear physics, basic principles and theories are discussed with a background of the factors affecting missile flight, airframes, missile propulsion systems, control components and systems, missile guidance, guided missile ships and systems, nuclear weapons, and atomic warfare defense. In the area of missile guidance, further explanations are made of command guidance, beam-rider methods, homing systems, preset guidance, and navigational guidance systems. Effects of nuclear weapons are also described in categories of air, surface, subsurface, underwater, underground, and high-altitude bursts as well as various kinds of damages and injuries. Besides illustrations for explanation purposes, a table of atomic weights and a glossary of general terms are provided in the appendices.

Principles of Guided Missiles and Nuclear Weapons Springer Science & Business Media

Contributing Authors Include Ralph P. Johnson, William M. Bleakney, Murray C. Beebe And Others.

Operations Research, Armament, Launching

"Mackenzie has achieved a masterful synthesis of engrossing narrative, imaginative concepts, historical perspective, and social concern." Donald MacKenzie follows one line of technology-strategic ballistic missile guidance through a succession of weapons systems to reveal the workings of a world that is neither awesome nor unstoppable. He uncovers the parameters, the pressures, and the politics that make up the complex social construction of an equally complex technology.

Missile Engineering Handbook

This book, first published in 1992, is a unique repository of language use from 1941-91.

Aerodynamics Propulsion Structures and Design Practice

Airborne Vehicle Guidance and Control Systems is a broad and wide-angled engineering and technological area for research, and continues to be important not only in military defense systems but also in industrial process control and in commercial transportation networks such as various Global Positioning Systems (GPS). The book fills a long-standing gap in the literature. The author is retired from the Air Force Institute and received the Air Force's Outstanding Civilian Career Service Award.

Principles of Guided Missile Design: Operations Research, Armament, Launching

The purpose of this book is to provide graduate students, professional engineers, military officers, and weapons-systems planners with a comprehensive grounding in the technology, evolution, functions, costs, impacts on society, utility, and limitations of modern strategic weapons systems. Since the subject is often left to the specialists, this work should introduce the general reader to the fundamentals of such systems in an informed manner. Nowadays the intense interaction of means and ends symbolized by strategic weapons has stimulated a changing discipline in which new missile systems and the intricate logic of nuclear force and counterforce hold the stage alongside the truths of conflict, alliances, fears, games, and subtle gains and losses. Many readers with new personal interest or public responsibility in this complex field will require an overall guide to it. This book will not prepare the reader to become an expert in the vast subject of strategic weapons systems. It will, however, enable him to understand, evaluate, and form reasonable opinions about these systems, their capabilities and effectiveness. The subject is dealt

with more from the viewpoint of the user (investor) rather than the architect (systems engineer) and builder (design engineer). While the user will be concerned with both political as well as technical options which may be available to solve a problem, the systems and design engineers are concerned with analyzing and building technological weapons devices once their requirements are generally known.

Air University Quarterly Review

Principles of Guided Missile Design

Principles of Guided Missiles Design. Editor: Grayson Merrill

Guidance

Principles of Guided Missile Design

Missile Guidance and Control Systems

Principles of Guided Missile Design. Edited by G. Merrill

Guided Missiles and Rockets

Principles of guided missile design: aerodynamics propulsion structures and design practice

Ordnance Corps Pamphlet