

Single Phase Pancake Synchronous Ac Generator

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Compendium On Electromagnetic Analysis - From Electrostatics To Photonics:
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Western Society of Engineers (Chicago, Ill.) Thomas O'Connor Sloane Thomas O'Connor
Sloane R. C. Eschenbach John Harold Morecroft Thomas J. Sokira Alexander Gray
Charles E. Lowman

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Lowman*

the five volume set may serve as a comprehensive reference on electromagnetic
analysis and its applications at all frequencies from static fields to optics and photonics

the material includes micro and nanomagnetism the new generation of electric machines renewable energy hybrid vehicles low noise motors antennas and microwave devices plasmonics metamaterials lasers and more written at a level accessible to both graduate students and engineers electromagnetic analysis is a comprehensive reference covering methods and applications at all frequencies from statics to optical each volume contains pedagogical tutorial material of high archival value as well as chapters on state of the art developments

the handbook of applied superconductivity two volume set covers all important aspects of applied superconductivity and the supporting low temperature technologies the handbook clearly demonstrates the capabilities of superconducting technologies and illustrates how to implement these technologies in new areas of academic and industrial research and development volume one provides an introduction to the theoretical background of both low and high T_c superconductivity followed by details of the basic hardware such as wires tapes and cables used in applications of superconductivity and the necessary supporting science and technology theoretical discussions are in most cases followed by examples of real designs fabrication techniques and practical instrumentation guidance a final chapter examines materials properties at low temperatures volume two provides examples of current and future applications of superconductivity it covers medical systems for magnetic resonance imaging mri high field magnets for research superconducting magnets for accelerators industrial systems for magnetic separation and transportation systems the final chapters look to future applications in power and superconducting electronics with fully referenced peer refereed contributions from experts in various fields this two volume work is an essential reference for a wide range of scientists and engineers in academic and industrial research and development environments

the current state of the art in cognitive robotics covering the challenges of building ai powered intelligent robots inspired by natural cognitive systems a novel approach to building ai powered intelligent robots takes inspiration from the way natural cognitive systems in humans animals and biological systems develop intelligence by exploiting the full power of interactions between body and brain the physical and social environment in which they live and phylogenetic developmental and learning dynamics this volume reports on the current state of the art in cognitive robotics offering the first comprehensive coverage of building robots inspired by natural cognitive systems

contributors first provide a systematic definition of cognitive robotics and a history of developments in the field they describe in detail five main approaches developmental neuro evolutionary swarm and soft robotics they go on to consider methodologies and concepts treating topics that include commonly used cognitive robotics platforms and robot simulators biomimetic skin as an example of a hardware based approach machine learning methods and cognitive architecture finally they cover the behavioral and cognitive capabilities of a variety of models experiments and applications looking at issues that range from intrinsic motivation and perception to robot consciousness cognitive robotics is aimed at an interdisciplinary audience balancing technical details and examples for the computational reader with theoretical and experimental findings for the empirical scientist

the authors begin this book with a systematic overview of superconductivity superconducting materials magnetic levitation and superconducting magnetic levitation the prerequisites to understand the latter part of the book that forms a solid foundation for further study in high temperature superconducting magnetic levitation hts maglev this book presents our research progress on hts maglev at applied superconductivity laboratory asclab of southwest jiaotong university swjtu china with an emphasis on the findings that led to the world s first manned hts maglev test vehicle century the book provides a detailed description on our previous work at asclab including the designing of the hts maglev test and measurement method as well as the apparatus building century developing the hts maglev numerical simulation system and making new progress on hts maglev the final parts of this book discuss research and prototyping efforts at asclab in several adjacent fields including hts maglev bearing flywheel energy storage system fess and hts maglev launch technology we hope this book becomes a valuable source for researchers and engineers working in the fascinating field of hts maglev science and engineering contents fundamentals of superconductivity superconducting materials magnetic levitation superconducting magnetic levitation hts maglev experimental methods and set up first manned hts maglev vehicle in the world numerical simulations of hts maglev new progress of hts maglev vehicle hts maglev bearing and flywheel energy storage system hts maglev launch technology

three avenues for increasing the enthalpy attainable from scalable high performance arc heaters were studied radiation loss reduction magnetic control of arc terminations and geometry changes the radiation loss work showed centerline arc column enthalpies

over 30 000 btu lb because the arc column is optically thin substantial reduction of radiation loss seems infeasible large arc devices will be limited more by radiation than small modest improvements in performance were achieved with magnetic interactions which were found to be extremely complex proper proportioning of radial and axial field components was quite important especially in maintaining scalability marked undesirable effects occurred when the auxiliary field coil was located near the electrode gap distinct performance improvements were achieved by changes in geometry with air injection and chamber design the most significant for the low flow high current region studied author

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