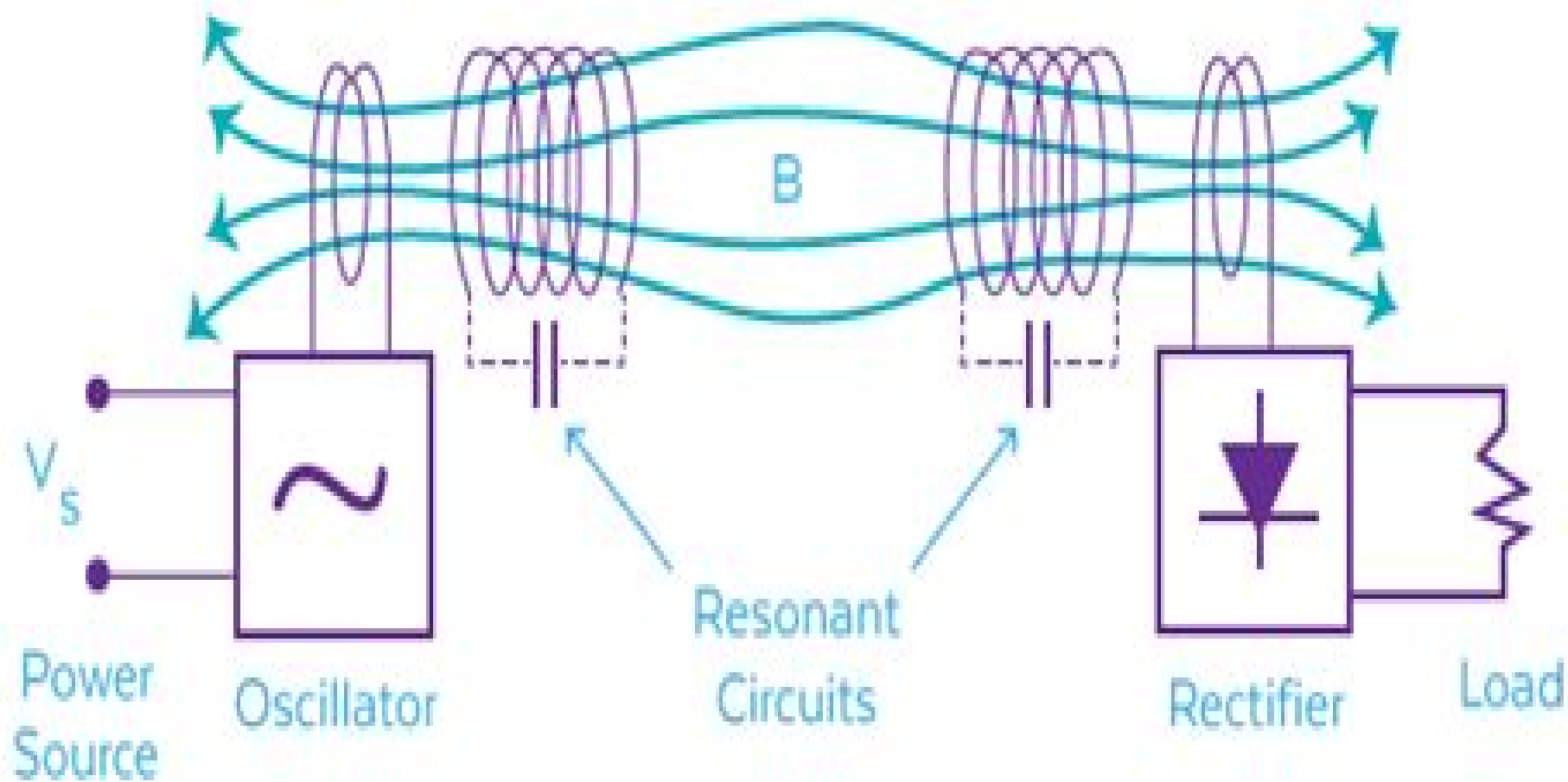


# Resonant Inductive Coupling Wireless Power Transfer System



# Wireless Power Transfer Using Resonant Inductive Coupling

**Triviño-Cabrera, Alicia, Aguado, José A.**



## **Wireless Power Transfer Using Resonant Inductive Coupling:**

**Four-Coil Wireless Power Transfer Using Resonant Inductive Coupling** Sravan Annam,2012      **Compact Size**

**Wireless Power Transfer Using Defected Ground Structures** Sherif Hekal,Ahmed Allam,Adel B. Abdel-Rahman,Ramesh K. Pokharel,2019-05-29 This book addresses the design challenges in near field wireless power transfer WPT systems such as high efficiency compact size and long transmission range It presents new low profile designs for the TX RX structures using different shapes of defected ground structures DGS like H semi H and spiral strips DGS Most near field WPT systems depend on magnetic resonant coupling MRC using 3 D wire loops or helical antennas which are often bulky This in turn poses technical difficulties in their application in small electronic devices and biomedical implants To obtain compact structures printed spiral coils PSCs have recently emerged as a candidate for low profile WPT systems However most of the MRC WPT systems that use PSCs have limitations in the maximum achievable efficiency due to the feeding method Inductive feeding constrains the geometric dimensions of the main transmitting TX receiving RX resonators which do not achieve the maximum achievable unloaded quality factor This book will be of interest to researchers and professionals working on WPT related problems

**Characterization of Resonant Coupled Inductor in a Wireless Power Transfer System** Alan Nebrida,2022-09-08 Research Paper postgraduate from the year 2022 in the subject Engineering Industrial Engineering and Management language English abstract This research project uses resonant inductive coupling to transfer power wirelessly It uses a low power supply to transmit power The scope of this study is limited to the construction of a simplified WPT system using a resonant coupled inductor system This study includes the matching sections derivation of relationship between the coupling coefficient and distance and the parameters quality factor coupling coefficients mutual inductance resonance frequency of the resonators The researcher uses a 12V 5W CYD LED bulb as the load to be able to distinguish easily whether the system is operating well or not This study will not cover other possible methods in improving the efficiency of a wireless power Wireless power transfer based on coupled magnetic resonances is a new technology in which energy can be transferred via coupled magnetic resonances in the non radiative near field This paper presents the design simulation fabrication and experimental characterization of a single loop inductor that acts as the receiver and transmitter of the system A circuit model is presented to provide a convenient reference for the analysis of the transfer characteristics of a magnetically coupled resonator system Based on this structure the output voltage in the receiving loop is related to different transfer distances and orientations A given driving frequency was simulated and analyzed The driving resonant frequency of the system is approximately 580 kHz

**Antennas and Wireless Power Transfer Methods for Biomedical Applications** Yongxin Guo,Yuan Feng,Changrong Liu,2024-03-14 Antennas and Wireless Power Transfer Methods for Biomedical Applications Join the cutting edge of biomedical technology with this essential reference The role of wireless communications in biomedical technology is a significant one Wireless and antenna driven communication between telemetry components

now forms the basis of cardiac pacemakers and defibrillators cochlear implants glucose readers and more As wireless technology continues to advance and miniaturization progresses it is more essential than ever that biomedical research and development incorporate the latest technology Antennas and Wireless Power Transfer Methods for Biomedical Applications provides a comprehensive introduction to wireless technology and its incorporation into the biomedical field Beginning with an introduction to recent developments in antenna and wireless technology it analyzes the major wireless systems currently available and their biomedical applications actual and potential The result is an essential guide to technologies that have already improved patient outcomes and increased life expectancies worldwide Readers will also find Authored by internationally renowned researchers of wireless technologies Detailed analysis of CP implantable antennas wearable antennas near field wireless power and more Up to 100 figures that supplement the text Antennas and Wireless Power Transfer Methods for Biomedical Applications is a valuable introduction for biomedical researchers and biomedical engineers as well as for research and development professionals in the medical device industry Wireless Power Transfer Johnson I. Agbinya, 2015-12-01 Wireless Power Transfer is the second edition of a well received first book which published in 2012 It represents the state of the art at the time of writing and addresses a unique subject of great international interest in terms of research Most of the chapters are contributed by the main author though as in the first edition several chapters are contributed by other authors The authors of the various chapters are experts in their own right on the specific topics within wireless energy transfer Compared to the first edition this new edition is more comprehensive in terms of the concepts discussed and the range of current industrial applications which are presented such as those of magnetic induction From the eleven chapters of the first edition this second edition has expanded to twenty chapters More chapters on the theoretical foundations and applications have been included This new edition also contains chapters which deal with techniques for reducing power losses in wireless power transfer systems In this regard specific chapters discuss impedance matching methods frequency splitting and how to deploy systems based on frequency splitting A new chapter on multi dimensional wireless power transfer has also been added The design of wireless power transfer systems based on bandpass filtering approach has been included in addition to the two techniques using couple mode theory and electronic circuits The book has retained chapters on how to increase efficiency of power conversion and induction and also how to control the power systems Furthermore detailed techniques for power relay including applications which were also discussed in the first edition have been updated and kept The book is written in a progressive manner with a knowledge of the first chapters making it easier to understand the later chapters Most of the underlying theories covered in the book are clearly relevant to inductive near field communications robotic control robotic propulsion techniques induction heating and cooking and a range of mechatronic systems *Wireless Power Transfer* Mohamed Zellagui, 2021-08-18 Wireless power transfer WPT is a promising technology used to transfer electric energy from a transmitter to a receiver wirelessly without wires through various methods and

technologies using time varying electric magnetic or electromagnetic fields It is an attractive solution for many industrial applications due to its many benefits over wired connections This book discusses the theory and practical aspects of WPT technology *Wireless Power Transfer* Dr. Johnson I Agbinya, 2012-07-17 Nikola Tesla dream in the early 20th century of a World Wireless System led him to build the Wardencliff Tower a prototype base station serving as an emitter for his World Wireless System The base station was to supply wireless supply of electrical energy to a distant receiver This book builds upon that dream and is a result of intensive research interest in powerline machine to machine communications and wireless power transfer globally Wireless energy transfer or Witricity Wireless electRICITY transfers electricity instead of data The technology is useful in cases where instantaneous or continuous energy is needed but interconnecting wires are inconvenient hazardous or impossible The transfer is made through inductive coupling and electromagnetic radiation Inductive coupling provides optimum power delivery to a receiver load if both the emitter and the receiver achieve magnetic resonance concurrently Energy transfer systems mostly use antennas operating in their near field regions As fossil energy sources are being depleted rapidly worldwide and oil prices soar solar energy enhanced with wireless power transfer WPT have become reasonable alternatives for renewable energy and power harvesting They are finding use in transportation electric and hybrid vehicles very fast trains and the emerging field of Internet of Things This book is written by the leading experts on wireless energy transfer technology and its applications It introduces and explains the technology in great details and provides the theory and practice of WPT through the two approaches of coupled mode theory and circuit theory Both approaches are dependent on resonance techniques The level of presentation is suitable for design and training In depth coverage is provided on near field concepts coupled mode theory and models circuit models of inductive antennas radiative and inductive wireless power transfer wireless power relay concepts optimization techniques for wireless power transfer systems control of wireless power transfer systems wireless charging concepts wireless energy transfer applications in electric vehicles embedded medical systems and propagation in human tissues Each chapter is written by experts on a selected aspect of wireless energy transfer The authors have gone to great lengths to provide worked examples to assist the reader in working through some of the difficult concepts and to allow more understanding The book is an excellent foundation for applying wireless energy transfer technologies in most fields including transportation communication home automation biomedical systems and home appliances The book is recommended to practitioners and engineers in the power industry students in universities and research institutes Honours and post graduate students in Physics electrical electronic engineering and computer science will find the book easy to read and apply because of the mode of presentation **Wireless Power Transfer Algorithms, Technologies and Applications in Ad Hoc Communication Networks** Sotiris

Nikoletseas, Yuanyuan Yang, Apostolos Georgiadis, 2016-11-18 This book is the first systematic exposition on the emerging domain of wireless power transfer in ad hoc communication networks It selectively spans a coherent large spectrum of

fundamental aspects of wireless power transfer such as mobility management in the network combined wireless power and information transfer energy flow among network devices joint activities with wireless power transfer routing data gathering and solar energy harvesting and safety provisioning through electromagnetic radiation control as well as fundamental and novel circuits and technologies enabling the wide application of wireless powering Comprising a total of 27 chapters contributed by leading experts the content is organized into six thematic sections technologies communication mobility energy flow joint operations and electromagnetic radiation awareness It will be valuable for researchers engineers educators and students and it may also be used as a supplement to academic courses on algorithmic applications wireless protocols distributed computing and networking Far-Field Wireless Power Transfer and Energy Harvesting Naoki

Shinohara, Jiafeng Zhou, 2022-10-31 This book covers the next generation of power transfer in which power is transmitted via energy harvesting applications It describes far field Wireless Power Transfers WPT and why it is considered a special type of power transfer where power is transmitted through wireless power sources like radio waves Wi Fi and TV broadcasting signals rather than utilizing near field wireless power sources The book is the first of its kind to explain far field WPT and energy harvesting technology from the same viewpoint It provides you with an application oriented review of how the latest WPT and energy harvesting tech can solve practical real world problems You will also get insight to R D activities and regulations for commercial products in the future market The book helps you understand the theory of far field WPT and you will learn about the rising market for power transfer factory automation FA and Internet of Things IoT sensors With its comprehensive and unique coverage combining WPT and energy harvesting technology this is an excellent resource for researchers graduate students and engineers looking to further their knowledge on the theory of far field wireless power transfer **Wireless Power Transfer via Radiowaves** Naoki Shinohara, 2014-01-17 Recent advances in Wireless Power

Transmission WPT technologies have enabled various engineering applications with potential product implementation WPT can be utilized to charge batteries in various pieces of equipment without the need for a wired connection Energy can be harvested from ambient RF and microwave radiation and 1 million kW microwaves can be transmitted from space to the ground This book covers all the theory and technologies of WPT such as microwave generators with semi conductors and microwave tubes antennas phased arrays beam efficiency and rectifiers rectenna The authors also discuss coupling WPT Applications such as energy harvesting sensor networks point to point WPT WPT to moving targets airplane vehicle etc and Solar Power Satellite are also presented **Energy Harvesting** Apostolos Georgiadis, Ana Collado, Manos M.

Tentzeris, 2021-01-21 A thorough treatment of the principles applications and system integration of energy harvesting technology **IMDC-SDSP 2020** Raed Abd-Alhameed, Rana Zubo, Obed Ali, 2020-09-09 IMDC SDSP conference offers an exceptional platform and opportunity for practitioners industry experts technocrats academics information scientists innovators postgraduate students and research scholars to share their experiences for the advancement of knowledge and

obtain critical feedback on their work The timing of this conference coincides with the rise of Big Data Artificial Intelligence powered applications Cognitive Communications Green Energy Adaptive Control and Mobile Robotics towards maintaining the Sustainable Development and Smart Planning and management of the future technologies It is aimed at the knowledge generated from the integration of the different data sources related to a number of active real time applications in supporting the smart planning and enhance and sustain a healthy environment The conference also covers the rise of the digital health well being home care and patient centred era for the benefit of patients and healthcare providers in addition to how supporting the development of a platform of smart Dynamic Health Systems and self management **Biologically-Inspired**

**Energy Harvesting through Wireless Sensor Technologies** Ponnusamy, Vasaki,2016-04-05 The need for sustainable sources of energy has become more prevalent in an effort to conserve natural resources as well as optimize the performance of wireless networks in daily life Renewable sources of energy also help to cut costs while still providing a reliable power sources Biologically Inspired Energy Harvesting through Wireless Sensor Technologies highlights emerging research in the areas of sustainable energy management and transmission technologies Featuring technological advancements in green technology energy harvesting sustainability networking and autonomic computing as well as bio inspired algorithms and solutions utilized in energy management this publication is an essential reference source for researchers academicians and students interested in renewable or sustained energy in wireless networks Wireless Power Transfer Eugen

Coca,2016-06-29 Wireless power transfer techniques have been gaining researchers and industry attention due to the increasing number of battery powered devices such as mobile computers mobile phones smart devices intelligent sensors mainly as a way to replace the standard cable charging but also for powering battery less equipment The storage capacity of batteries is an extremely important element of how a device can be used If we talk about battery powered electronic equipment the autonomy is one factor that may be essential in choosing a device or another making the solution of remote powering very attractive A distinction has to be made between the two forms of wireless power transmission as seen in terms of how the transmitted energy is used at the receiving point Transmission of information or data when it is essential for an amount of energy to reach the receiver to restore the transmitted information Transmission of electric energy in the form of electromagnetic field when the energy transfer efficiency is essential the power being used to energize the receiving equipment The second form of energy transfer is the subject of this book Recent Advances in Power Electronics and Drives Jitendra Kumar,Premalata Jena,2020-12-03 This book presents select proceedings of the Electric Power and Renewable Energy Conference 2020 EPREC 2020 It provides rigorous discussions case studies and recent developments in the emerging areas of power electronics especially power inverter and converter electrical drives regulated power supplies operation of FACTS HVDC etc The readers would be benefited in enhancing their knowledge and skills in these domain areas The book will be a valuable reference for beginners researchers and professionals interested in advancements in power

electronics and drives      **Smart system for invasive measurement of biomedical parameters** Bibin John, 2017

Permanent monitoring of blood pressure helps in diagnosis and tracking progress of medical interventions This dissertation details the design fabrication and implementation of tiny wirelessly powered implant devices for detection of endoleaks and occlusion occurring in stent grafts used for treatment of Abdominal Aortic Aneurysm AAA and portal hypertension due to liver cirrhosis Custom fabricated low power application specific integrated circuit ASIC together with pressure sensors and telemetry units for wireless power reception and data transmission form an implant device Using wireless inductive telemetry links these devices achieved a wireless range of 20 cm      **Proceedings of the Third International Conference**

**on Microelectronics, Computing and Communication Systems** Vijay Nath, Jyotsna Kumar Mandal, 2019-05-23 The book presents high quality papers from the Third International Conference on Microelectronics Computing Communication Systems MCCS 2018 It discusses the latest technological trends and advances in MEMS and nanoelectronics wireless communications optical communication instrumentation signal processing image processing bioengineering green energy hybrid vehicles environmental science weather forecasting cloud computing renewable energy RFID CMOS sensors actuators transducers telemetry systems embedded systems and sensor network applications It includes papers based on original theoretical practical and experimental simulations development applications measurements and testing The applications and solutions discussed in the book provide excellent reference material for future product development      *Mission-Oriented*

*Sensor Networks and Systems: Art and Science* Habib M. Ammari, 2019-09-18 This book presents a broad range of deep learning applications related to vision natural language processing gene expression arbitrary object recognition driverless cars semantic image segmentation deep visual residual abstraction brain computer interfaces big data processing hierarchical deep learning networks as game playing artefacts using regret matching and building GPU accelerated deep learning frameworks Deep learning an advanced level of machine learning technique that combines class of learning algorithms with the use of many layers of nonlinear units has gained considerable attention in recent times Unlike other books on the market this volume addresses the challenges of deep learning implementation computation time and the complexity of reasoning and modeling different type of data As such it is a valuable and comprehensive resource for engineers researchers graduate students and Ph D scholars      **Emerging Capabilities and Applications of Wireless**

**Power Transfer** Triviño-Cabrera, Alicia, Aguado, José A., 2018-09-21 Technologies that enable powering a device without the need for being connected with a cable to the grid are gaining attention in recent years due to the advantages that they provide They are a commodity to users and provide additional functionalities that promote autonomy among the devices Emerging Capabilities and Applications of Wireless Power Transfer is an essential reference source that analyzes the different applications of wireless power transfer technologies and how the technologies are adapted to fulfill the electrical magnetic and design based requirements of different applications Featuring research on topics such as transfer technologies



circuit analysis and inductive power transfer this book is a vital resource for academicians electrical engineers scientists researchers and industry professionals seeking coverage on device power and creating autonomy through alternative power options for devices     *Elements of Radio Frequency Energy Harvesting and Wireless Power Transfer Systems* Taimoor Khan,Nasimuddin,Yahia M.M. Antar,2020-11-13 This book focuses on elementary concepts of both radio frequency energy harvesting RFEH and wireless power transfer WPT and highlights their fundamental requirements followed by recent advancements It provides a systematic overview of the key components required for RFEH and WPT applications and also comprehensively introduces the pioneering research advancements achieved to date The state of the art circuit design topologies for the two different applications are presented mainly in terms of antenna operating frequencies polarization characteristics efficient matching network circuits rectifier topologies and overall rectenna systems The book serves as a single point of reference for practicing engineers and researchers searching for potential sources and elements involved in the RFEH system as well as in the WPT system and need rapid training and design guidelines in the following areas Different sensing elements used in RFEH and WPT Inclusions of mathematical expressions and design problems Illustration of some design examples and performance enhancement techniques

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## Wireless Power Transfer Using Resonant Inductive Coupling Introduction

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