

The Tesla Papers

For many years scientists and researchers have sought for Tesla's missing papers with no apparent success. The Tesla FBI Files contains all files released to this day by the FBI concerning Nikola Tesla.

An introduction to a broad range of topics in deep learning, covering mathematical and conceptual background, deep learning techniques used in industry, and research perspectives. “Written by three experts in the field, Deep Learning is the only comprehensive book on the subject.” —Elon Musk, cochair of OpenAI; cofounder and CEO of Tesla and SpaceX
Deep learning is a form of machine learning that enables computers to learn from experience and understand the world in terms of a hierarchy of concepts. Because the computer gathers knowledge from experience, there is no need for a human computer operator to formally specify all the knowledge that the computer needs. The hierarchy of concepts allows the computer to learn complicated concepts by building them out of simpler ones; a graph of these hierarchies would be many layers deep. This book introduces a broad range of topics in deep learning. The text offers mathematical and conceptual background, covering relevant concepts in linear algebra, probability theory and information theory, numerical computation, and machine learning. It describes deep learning techniques used by practitioners in industry, including deep feedforward networks, regularization, optimization algorithms, convolutional networks, sequence modeling, and practical methodology; and it surveys such applications as natural language processing, speech recognition, computer vision, online recommendation systems, bioinformatics, and videogames. Finally, the book offers research perspectives, covering such theoretical topics as linear factor models, autoencoders, representation learning, structured probabilistic models, Monte Carlo methods, the partition function, approximate inference, and deep generative models. Deep Learning can be used by undergraduate or graduate students planning careers in either industry or research, and by software engineers who want to begin using deep learning in their products or platforms. A website offers supplementary material for both readers and instructors.

Scientific papers and articles by Nicola Tesla and others about Tesla's work primarily in the field of electrical engineering including; Famous Scientific Illusions, My Inventions, The Tesla Effects With High Frequency and High Potential Currents, and Death-Ray Machine Described. The original images, photos and comments have been preserved. Nikola Tesla was a Serbian-American inventor, mechanical engineer, and electrical engineer. He was an important contributor to the birth of commercial electricity, and is best known for developing the modern alternating current (AC) electrical supply system. Tesla's patents and theoretical work also formed the basis of wireless communication and the radio. Tesla's fantastic vision of the future, including wireless power, anti-gravity, free energy and highly advanced solar power. Also included are some of the papers, patents and material collected on Tesla at the Colorado Spring Tesla Symposiums. Tesla was the inventor of the radio before Marconi, and when he demonstrated wireless remote control to the US Navy in the late 1890s, they replied that it was too advanced! Tesla was an eccentric visionary and probably the greatest inventor who ever lived. His basic inventions power the world of today. What was his vision of tomorrow? Find out in The Tesla Papers.

Part philosophical ponderings on humanity's relationship to the universe, part scientific extrapolation on what technological advancement might bring to that understanding, this long essay, first published in Century Illustrated Magazine in June 1900, is yet another example of the genius of Serbian inventor NIKOLA TESLA (1857-1943), the revolutionary scientist who forever changed the scientific fields of electricity and magnetism.

Nikola Tesla's Teleforce & Telegeodynamics Proposals

And Other Writings

Nikola Tesla on His Work with Alternating Currents and Their Application to Wireless Telegraphy, Telephony, and Transmission of Power

Nikola Tesla Papers

Wizard:

Collected Tesla Writings

Brought together by a mutual fascination with pigeons, Lousa, a young chambermaid at the Hotel New Yorker, forms an unlikely friendship with the hotel's most famous and unusual resident, eccentric and pioneering inventor Nikola Tesla, during his final days. Reprint.

"Niłola Tesla: complete bibliography" (p. 349-351).

One of the more controversial topics involving Nikola Tesla is what became of many of his technical and scientific papers after he died in 1943. Just before his death at the height of World War II, he claimed that he had perfected his so-called "death beam." So it was natural that the FBI and other U.S. Government agencies would be interested in any scientific ideas involving weaponry. Some were concerned that Tesla's papers might fall into the hands of the Axis powers or the Soviets. For many years scientists and researchers have sought for Tesla's missing papers with no apparent success. It is conceivable that if Nikola Tesla knew a means for accurately projecting lethal beams of energy through the atmosphere, he may have taken it to the grave with him. The FBI claims that despite longstanding reports and rumors, it was not involved in searching Tesla's effects, and it never had possession of his papers or any microfilm that may have been made of those papers. Since 1943, the FBI has told a consistent story to all who have asked. Reports to the contrary appear to be based on an initial confusion of FBI agents with other government officials-especially Alien Property Office personnel. These rumors have long been repeated in biographies and articles on Tesla without double-checking the facts as reported in their files. The Tesla FBI Files contains all files released to this day by the FBI concerning Nikola Tesla.

Jack Cullen discovers long lost papers by Nikola Tesla revealing the secrets to unlimited free energy for everyone on earth. His life is in danger the minute he gets his hands on them. Governments around the world attempt to silence this revolutionary idea originally conceived by the great inventor, Tesla. Wright-Patterson Air Force Base is the scene of a daring assault to pry the remaining secrets the US government has held since his death in 1943.

Nikola Tesla

Dr. Nikola Tesla Bibliography

Tesla

Proceedings of HMM2012

With Special Reference to His Work in Polyphase Currents and High Potential Lighting

Free Energy and the White Dove

The Tesla PapersAdventures Unlimited Press

This book contains the original texts of two unique proposals. At the time of the proposals' unveiling, "teleforce," the particle beam concept, and "telegeodynamics," the mechanical earth-resonance concept, received significant press coverage.

3 letters and 2 printed documents. Mimeograph letter (2 sheets, 2 pages) from Nikola Tesla to William Birch Rankine concerning financing of Tesla's company and its new plant at Wardenclyffe, Long Island, New York. Facsimile of letter (5 sheets, 5 pages) from Tesla to the firm of Kerr, Page & Cooper, New York, asking their opinion on the validity and scope of several of Tesla's patents. Letter (2 sheets, 2 pages) from Kerr, Page & Cooper to Tesla in response. Offprint of Tesla's article "The transmission of electric energy without wires" (1 sheet, 4 unnumbered pages) with photographic illustrations of Tesla's wireless power facilities in Wardenclyffe and Colorado Springs, Colorado. Circular dated New York, 1 January 1904 (1 sheet, 3 unnumbered pages) with texts by Tesla, a list of his U.S. patents, and illustrations.

In Collected Tesla Writings are over 70 scientific papers and articles by Nicola Tesla and others about Tesla's work primarily in the field of electrical engineering including; Famous Scientific Illusions, My Inventions, The Tesla Effects With High Frequency and High Potential Currents, and Death-Ray Machine Described. The original images, photos and comments have been preserved. Nikola Tesla was a Serbian-American inventor, mechanical engineer, and electrical engineer. He was an important contributor to the birth of commercial electricity, and is best known for developing the modern alternating current (AC) electrical supply system. Tesla's patents and theoretical work also formed the basis of wireless communication and the radio.

Keeping Nikola Tesla's Dream Alive

Scientific Papers and Articles by Tesla and Others about Tesla's Work Primarily in the Field of Electrical Engineering

How Nikola Tesla Lit Up the World

The Captivating Life of the Prophet of the Electronic Age. The Man Who Saw the Future and Made It Reality.

The Tesla FBI Files

The FBI Files

"The story of one of the most prolific, independent, and iconoclastic inventors of this century...fascinating."—Scientific American
Nikola Tesla (1856-1943), credited as the inspiration for radio, robots, and even radar, has been called the patron saint of modern electricity. Based on original material and previously unavailable documents, this acclaimed book is the definitive biography of the man considered by many to be the founding father of modern electrical technology. Among Tesla's creations were the channeling of alternating current, fluorescent and neon lighting, wireless telegraphy, and the giant turbines that harnessed the power of Niagara Falls. This essential biography is illustrated with sixteen pages of photographs, including the July 20, 1931, Time magazine cover for an issue celebrating the inventor's career. "A deep and comprehensive biography of a great engineer of early electrical science—likely to become the definitive biography. Highly recommended."—American Association for the Advancement of Science
"Seifer's vivid, revelatory, exhaustively researched biography rescues pioneer inventor Nikola Tesla from cult status and restores him to his rightful place as a principal architect of the modern age." —Publishers Weekly
Starrd Review "[Wizard] brings the many complex facets of [Tesla's] personal and technical life together in to a cohesive whole...I highly recommend this biography of a great technologist." --A.A. Mullin, U.S. Army Space and Strategic Defense Command.
COMPUTING REVIEWS "[Along with A Beautiful Mind] one of the five best biographies written on the brilliantly disturbed."--WALL STREET JOURNAL
"Wizard is a compelling tale presenting a teeming, vivid world of science, technology, culture and human lives."

Immerse Yourself in the Captivating Life & Times of Nikola Tesla — The Prophet of the Electronic Age!Nikola Tesla, a man so revolutionary and so evolved for his time that even his contemporaries failed to understand him.Unfairly judged for his groundbreaking ideas and inventions, and even robbed of his welldeserved glory, Tesla still stands above the rest.Today, he is the namesake of a global automobile brand and the inspiration behind many lifechanging inventions.There is so much yet to be learned about the enigma that is Nikola Tesla."The Biography of Nikola Tesla", by prolific author Emory Clark, details Nikola Tesla's life in staggering detail.In this mesmerizing book, readers will: Learn all the interesting facts about Nikola Tesla's rich, colorful life• Enjoy reading about Tesla's remarkable friendship with Mark Twain•

Follow Tesla's journey towards becoming one of the most famous scientists in the world• Immerse yourself in the merciless war over alternating current between Tesla and Thomas Edison• Read about how Edison, Tesla, and Westinghouse battled to electrify America• Find out what happened to Tesla's research papers after he died and his predictions before his death• And so much more!Whether you want to learn more about

Tesla's inventions, or are simply curious about the enigmatic man behind the genius, "The Biography of Nikola Tesla" will make for one truly entertaining and unforgettable read.Scroll up, Click on "Buy Now with 1-Click", and Grab a Copy Today!

Top secret revelations concerning a newly-developed anti-gravity aircraft, as disclosed by a former military intelligence operative. This aircraft is based upon an invention by Nikola Tesla. Tesla arrived upon our cosmic shores in order to shape our technical and spiritual destiny. Tesla (the author reveals) came from another place to alert the world of pending danger (WWI and II), while at the same time offering

"helpful solutions" to our problems and ways to enhance our lives.

Nikola Tesla was a physicist, scientist, electrical engineer, and world-renowned inventor whose accomplishments faded into oblivion after his death in 1943. Tesla was undeniably eccentric and compulsive: some considered him to be somewhat of a "mad" scientist. But in reality, he was a visionary. Many of his ideas and inventions that were deemed impossible during his lifetime have since become reality. He was the first to successfully use rotating magnetic fields to create an AC (alternating current) electrical power supply system and induction motor. He is now acknowledged to have invented the radio ahead of Marconi. Among other things, he developed the Tesla coil, an oscillator, generators, fluorescent tubes, neon lights, and a small remote-controlled boat. He helped design the world's first hydroelectric plant at Niagara Falls. Nikola Tesla for Kids is the story of Nikola Tesla's life and ideas, complete with a time line, 21 hands-on activities, and additional resources to better understand his many accomplishments.

The Fantastic Inventions of Nikola Tesla

Deep Learning

Science manuscripts ... the papers of Nikola Tesla

The Biography of Nikola Tesla

The Inventions, Researches and Writings of Nikola Tesla

Tesla's Secret Papers

One of science's great unsung heroes, Nikola Tesla (1856-1943) was a prophet of the electronic age. His research laid much of the groundwork for modern electrical and communication systems, and his impressive accomplishments include development of the alternating-current electrical system, radio, the Tesla coil transformer, wireless transmission, and fluorescent lighting. Yet his name and work are only dimly recognized today: Tesla's research was so groundbreaking that many of his contemporaries failed to understand it, and other scientists are unjustly credited for his innovations. The visionary scientist speaks for himself in this volume, originally published in 1919 as a six-part series in Electrical Experimenter magazine. Tesla recounts his boyhood in Croatia, his schooling and work in Europe, his collaboration with Thomas Edison, and his subsequent research. This edition includes the essay "The Problem of Increasing Human Energy: With Special Reference to the Harnessing of the Sun's Energy," which anticipates latter-day advances in environmental technology. Written with wit and lan, this memoir offers fascinating insights into one of the great minds of modern science.

Recounts the life and accomplishments of the Croatian-born engineer who developed alternating-current technology and invented the radio

More than just descriptions and details, Thomas Martin attempts to explain in layman's terms the science behind Tesla's work. He has also included a short biography.?

1959 This volume, a biography of that great personality, Nikola Tesla, reveals much of the danger, mystery, conspiracy, & intrigue that reached into the highest places of government & the guarded inner sancta of big industry, the author says, "Another d.

The Problem of Increasing Human Energy

The Myth of the Lone Genius in the History of Innovation

Bring Me the Brain of Nikola Tesla

The Autobiography of Nikola Tesla

Inside The Black Vault

A Spark of Genius

For many years scientists and researchers have searched for Tesla's missing papers with no success. Rumors have circulated that his documents were stolen within hours of his death during and FBI raid. Since 1943 the FBI on the other hand, claims that despite longstanding reports and rumors, it was not involved in searching any of Tesla's effects, and the FBI has never had possession of Tesla's papers or any microfilm that may have been made of those papers. The Tesla FBI Files contains all files released to this day by the FBI concerning Nikola Tesla.

The evidence in this book may not ultimately give you the "smoking gun" you are looking for on your journey, but I guarantee it will give you a box of bullets when you find it. In 1996, John Greenwald, Jr. began researching the secret inner workings of the U.S. Government at the age of fifteen. He targeted such agencies as the CIA, FBI, Pentagon, Air Force, Army, Navy, NSA, DIA, and countless others. Greenwald utilized the Freedom of Information Act (FOIA) to gain access to more than two million pages of documents. This archive includes information relating to UFOs, the JFK Assassination, chemical, biological, and nuclear weapons, and top secret aircraft. He took the millions of pages, and over the course of more than two decades, has built an archive known around the world, as The Black Vault. Inside The Black Vault: The Government's UFO Secrets Revealed takes you on a journey within the secret world of unidentified aerial phenomenon that has plagued the military since at least the 1940s. Declassified records prove that the UFO topic is one of the most highly classified and most elusive subjects the U.S. Government has ever dealt with. Each chapter explores various agencies and their documents, and Greenwald breaks down the meaning of why some of the most important documents are relevant to proving a massive cover-up. Along with declassified documents, Greenwald outlines the struggle it took him to get them. No other topic has proven so difficult, in more than 8,000 FOIA requests that he has filed. He explores why that might be and meets skeptics and debunkers head on, outlining why some of their more prominent rebuttals for it all cannot be true.

Part one of the Tesla Presents series, this book contains the transcript of an extended pre-hearing interview with Nikola Tesla in which he chronicals his efforts directed towards the development of an earth-based system for wireless telecommunications. An appendix section includes the description of a physical plant built for this purpose in 1901 as reported in foreclosure appeal proceedings. 103 photos and line-art illustrations, indexed.

This book contains the proceedings of HMM2012, the 4th International Symposium on Historical Developments in the field of Mechanism and Machine Science (MMS). These proceedings cover recent research concerning all aspects of the development of MMS from antiquity until the present and its historiography: machines, mechanisms, kinematics, dynamics, concepts and theories, design methods, collections of models, institutions and biographies.

The Life and Times of Nikolas Tesla

Return of the Dove

An Extended Interview

My Inventions

The Extraordinary Life Of Nikola Tesla

Two myths exist on the late Tesla. Interestingly, one of the myths asserts that Tesla greatest enemy was Thomas Edison. The second mystery of Nikola Tesla is more amazing. The current world talks of his great abilities. A search on the web would provide articles describing Tesla lost inventions, famous discoveries, and a visionary leader. However, during his days, no one acknowledged his unique abilities. Patent disputes occurring between Westinghouse and General Electric have undermined Tesla discovery of present day alternating current. General Electric hired a man to author a book on the Theory and Calculation of Alternating Current Phenomena. Despite thousands of people not reading about the name Tesla, it did not stop his fame. Today people know of his great innovations. Smith Rolf terms the period of starting 1893 as Tesla’s decade.

Everything you think you know about Nikola Tesla is wrong. Nikola Tesla was one of the greatest electrical inventors who ever lived. For years, the engineering genius was relegated to relative obscurity, his contributions to humanity (we are told) obscured by a number of nineteenth-century inventors and industrialists who took credit for his work or stole his patents outright. In recent years, the historical record has been "corrected" and Tesla has been restored to his rightful place among historical luminaries like Thomas Edison, George Westinghouse, and Guglielmo Marconi. Most biographies repeat the familiar account of Tesla's life, including his invention of alternating current, his falling out with Edison, how he lost billions in patent royalties to Westinghouse, and his fight to prove that Marconi stole 13 of his patents to "invent" radio. But, what really happened? Consider this: Everything you think you know about Nikola Tesla is wrong. Newly uncovered information proves that the popular account of Tesla's life is itself very flawed. In The Truth About Tesla, Christopher Cooper sets out to prove that the conventional story not only oversimplifies history, it denies credit to some of the true inventors behind many of the groundbreaking technologies now attributed to Tesla and perpetuates a misunderstanding about the process of innovation itself. Are you positive that Alexander Graham Bell invented the telephone? Are you sure the Wright Brothers were the first in flight? Think again! With a provocative foreword by Tesla biographer Marc J. Seifer, the Truth About Tesla is one of the first books to set the record straight, tracing the origin of some of the greatest electrical inventions to a coterie of colorful characters that conventional history has all but forgotten.

More than just descriptions and details, Thomas Martin attempts to explain in layman's terms the science behind Tesla's work. He has also included a short biography.?

published in the June 1900 issue of the Century Illustrated Monthly Magazine--was the master blueprint for his fantastic vision of the future, including wireless power, anti-gravity, free energy and highly advanced solar power. The Tesla Testament – a thriller The deadliest weapon in history was invented over a century ago. It's more powerful than a nuclear blast and more lethal than all biochemical weapons. Its blueprints disappeared in the 1940's through US government action. The Tesla Testament is about how the most sinister terrorist group in the world, called Enbeath or Rebirth Alliance, has unearthed the plans to rebuild it. Former undercover agent Francis Montagnet finds himself in a race against time to recover the plans and to stop the terrorists before they use the weapon for killing millions, including the leaders of the free world. Aided by the brilliant doctor Varenka Ulyanova--the Enbeath leader's ex-lover--Francis outwits and outruns the terrorists across two continents. The final face-off is an epic battle for the survival of the free world and for the love of the beautiful Dr. Varenka.

Tesla Said

Summary of Papers Published by the "Nikola Tesla" Institute

Nikola Tesla and the Electrical Future

The Truth About Tesla

His Life, Ideas, and Inventions, with 21 Activities

Tesla, Master of Lightning

An introduction to the pioneering ideas of a leading contributor to modern electrical engineering includes coverage of such topics as his rivalry with Thomas Edison, his innovations in the field of alternating current and his history-changing role in the development of such inventions as remote controls, fluorescent lights and cell phones.

In this "informative and delightful" (American Scientist) biography, Margaret Cheney explores the brilliant and prescient mind of Nikola Tesla, one of the twentieth century's greatest scientists and inventors. In Tesla: Man Out of Time, Margaret Cheney explores the brilliant and prescient mind of one of the twentieth century's greatest scientists and inventors. Called a madman by his enemies, a genius by others, and an enigma by nearly everyone, Nikola Tesla was, without a doubt, a trailblazing inventor who created astonishing, sometimes world-transforming devices that were virtually without theoretical precedent. Tesla not only discovered the rotating magnetic field -- the basis of most alternating-current machinery -- but also introduced us to the fundamentals of robotics, computers, and missile science. Almost supernaturally gifted, unfailingly flamboyant and neurotic, Tesla was troubled by an array of compulsions and phobias and was fond of extravagant, visionary experiments. He was also a popular man-about-town, admired by men as diverse as Mark Twain and George Westinghouse, and adored by scores of society beauties. From Tesla's childhood in Yugoslavia to his death in New York in the 1940s, Cheney paints a compelling human portrait and chronicles a lifetime of discoveries that radically altered -- and continue to alter -- the world in which we live. Tesla: Man Out of Time is an in-depth look at the seminal accomplishments of a scientific wizard and a thoughtful examination of the obsessions and eccentricities of the man behind the science.

In 1919, Nikola Tesla wrote several articles for the magazine The Electrical Experimenter. These pieces have been gathered together here. In the last few decades of his life, he ended up living in diminished circumstances as a recluse in Room 3327 of the New Yorker Hotel, occasionally making unusual statements to the press. Because of his pronouncements and the nature of his work over the years, Tesla gained a reputation in popular culture as the archetypal 'mad scientist'. He died impoverished and in debt on January 7, 1943. When he passed, Tesla didn't leave behind much material for the general public. Also, he didn't have many close friends who would have had insight into his life sufficient to write about him. Since My Inventions is an autobiography, it is unique in providing a glimpse into Tesla's mind and his private thoughts. It tells about the man, his motivations and the values that he held. My Inventions is a required read for anyone wanting to know more about one of the greatest inventors of the 20th century – and perhaps of all time. Contents – My Early Life – My First Efforts at Invention – My Later Endeavors – The Discovery of the Tesla Coil and Transformer – The Magnifying Transmitter – The Art of Telautomatics

Nikola Tesla was a major contributor to the electrical revolution that transformed daily life at the turn of the twentieth century. His inventions, patents, and theoretical work formed the basis of modern AC electricity, and contributed to the development of radio and television. Like his competitor Thomas Edison, Tesla was one of America's first celebrity scientists, enjoying the company of New York high society and dazzling the likes of Mark Twain with his electrical demonstrations. An astute self-promoter and gifted showman, he cultivated a public image of the eccentric genius. Even at the end of his life when he was living in poverty, Tesla still attracted reporters to his annual birthday interview, regaling them with claims that he had invented a particle-beam weapon capable of bringing down enemy aircraft. Plenty of biographies glamorize Tesla and his eccentricities, but until now none has carefully examined what, how, and why he invented. In this groundbreaking book, W. Bernard Carlson demystifies the legendary inventor, placing him within the cultural and technological context of his time, and focusing on his inventions themselves as well as the creation and maintenance of his celebrity. Drawing on original documents from Tesla's private and public life, Carlson shows how he was an "idealist" inventor who sought the perfect experimental realization of a great idea or principle, and who skillfully sold his inventions to the public through mythmaking and illusion. This major biography sheds new light on Tesla's visionary approach to invention and the business strategies behind his most important technological breakthroughs.

The Invention of Everything Else

Inventor of the Electrical Age

The Government's UFO Secrets Revealed

Nikola Tesla for Kids

Time Travel, Alternative Energy and the Secret of Nazi Flying Saucers

The Lost Journals of Nikola Tesla

NEWLY REVISED EDITION! HERE NOW -- IN THIS EXPANDED WORK -- ARE SOME OF THE MOST BIZARRE EXPERIMENTS CARRIED OUT BY THE WORLD'S GREATEST ELECTRICAL WIZARD UNDER THE MOST HUSH-HUSH OF CIRCUMSTANCES. EXPERIMENTS DEALING WITH . . . TIME TRAVEL, ALTERNATIVE AND FREE ENERGY, AS WELL AS A POSSIBLE NAZI "FLYING SAUCER" CONNECTION. Nikola Tesla was the genius credited for creating much of modern electrical technology. Yet, his contributions have been largely forgotten. An examination of Nikola Tesla's lost papers -- some of which were confiscated by the U.S. government after his death -- shows that Tesla was interested in and experimented with many concepts that have been regarded until recently as "wild ideas." It's no surprise that Tesla was loath to speak of these kinds of interests -- after all, even now these areas of study still come under fire by the majority of mainstream scientists who refuse to use their imaginations and intellect and scorn such matters with terms such as "voodoo science" and "unadulterated quackery." It is now known that there have been a number of top-secret programs that were devoted to either investigating or, shockingly enough, actively using technology based on some of Tesla's more unorthodox ideas. Both the United States and Russia have active Particle Beam and RF (radio-frequency) weaponry that has been in operation since the early 1970s -- all as a result of Tesla's early 19th and 20th Century experiments. To say that there are other black budget projects involving Tesla-based research would vastly underestimate the total amount of research and development being conducted right now by many countries worldwide. And these are the projects that we know about. Who knows how many deep, dark, secret projects are being conducted right now with science that could be decades, even hundreds of years, beyond what civilian science knows about today? This work exposes such topics as: Reverse Gravity -- Free Energy -- Contact With Hidden Dimensions -- Mysterious Radio Signals From Space -- Earth Changes -- Freak Weather Patterns -- Electric Death Rays -- UFOs -- Particle Beam Weapons and much, much more.

When Tony Cont'i's former lover, Mary Lynn Kagan, comes back into his life after a long absence, he is soon immersed in the hunt for her husband's killers. Tony's friends, Roscoe and Linda, join Tony and Mary Lynn in their quest as they also search for their holy grail--the missing papers of Nikola Tesla, the world-renowned inventor, physicist, and engineer. The trail of the killers and the missing papers takes the friends from the United States to Europe, where they encounter a nationalist group identified only by the initials SCNF. The group kidnaps Roscoe and demands the Tesla papers as a ransom. There is a hidden feature of the papers unknown to Tony that could put a powerful new weapon into the hands of the SCNF. Also included is a lengthy excerpt from Tony's diaries, which fleshes out the portrait of this talented intellectual coming of age in the 1960s. Watch Tony develop strategies for sexual survival as he blossoms into the scholar who will eventually write The Thug Theory of History. Bring Me the Brain of Nikola Tesla explores the boundaries of sex, self, and consciousness as author Sal Restivo interweaves linear narrative with dreams, memories, and diary entries from different time periods to create a mesmerizing tale.

A biography of the electrical engineer whose inventions included an amplifier, an arc light, transformers, Tesla coils, rotating magnetic field motors for alternating current, and others.

"Nikola Tesla on free energy & wireless transmission of power"--Cover.

Man Out of Time

The Tesla Papers

Explorations in the History of Machines and Mechanisms

Electrical Wizard

The Tesla Testament

'[This] crisply succinct, beautifully synthesized study brings to life Tesla, his achievements and failures...and the hopeful thrum of an era before world wars.' - Nature Nikola Tesla is one of the most enigmatic, curious and controversial figures in the history of science. An electrical pioneer as influential in his own way as Thomas Edison, he embodied the aspirations and paradoxes of an age of innovation that seemed to have the future firmly in its grasp. In an era that saw the spread of power networks and wireless telegraphy, the discovery of X-rays, and the birth of powered flight, Tesla made himself synonymous with the electrical future under construction but opinion was often divided as to whether he was a visionary, a charlatan, or a fool. Iwan Rhys Morus examines Tesla's life in the context of the extraordinary times in which he lived and worked, colourfully evoking an age in which anything seemed possible, from capturing the full energy of Niagara to communicating with Mars. Shattering the myth of the 'man out of time', Morus demonstrates that Tesla was in all ways a product of his era, and shows how the popular image of the inventor-as-maverick-outsider was deliberately crafted by Tesla - establishing an archetype that still resonates today.