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In The Astronomer and the Witch, Ulinka Rublack pieces together the tale of this extraordinary episode in Kepler's life, one which takes us to the heart of his changing world. First and foremost an intense family drama, the story brings to life the world of a small Lutheran community in the centre of Europe at a time of deep religious and political turmoil - a century after the Reformation, and on the threshold of the Thirty Years' War.

The Astronomer and the Witch: Johannes Kepler's Fight for ...

Ursula Rublack's The Astronomer and the Witch manages to combine social history, the plight of women in 17th century Germany, and the fledgling beginnings of Modern Science into a beguiling mixture of scholarly biography and regional history.

The Astronomer and the Witch: Johannes Kepler's Fight for ...

In 1615 Katharina Kepler, illiterate mother of the astronomer Johannes Kepler, was accused of being a witch. At that time in Germany, there was a witch 'craze'. Over half of the c.50,000 executions in Europe for witchcraft between 1500 and 1700 took place in Germany. During the next 6 years Katharina fought her accusation.

The Astronomer and the Witch: Kepler's Mother

The Astronomer and the Witch Ulinka Rublack looks back at the life of Johannes Kepler and the year he spent defending his mother against charges of witchcraft in their hometown of Leonberg, Germany in the early 17th century in her engrossing book, The Astronomer and the Witch.

The Astronomer and the Witch | *Karen Christino*

The Astronomer and the Witch Johannes Kepler's Fight for his Mother Ulinka Rublack. The bizarre but revealing tale of the astronomer Johannes Kepler's long struggle to protect his mother from execution as a witch; An intense family drama that takes us to the heart of Kepler's changing world

The Astronomer and the Witch - Hardcover - Ulinka Rublack ...

In her recent book, The Astronomer and the Witch, Ulinka Rublack reveals how Kepler saved his mother from being burned as a witch. Using the original trial documents, Rublack brings to life the story of a small Lutheran community in the centre of Europe at a time of deep religious and political turmoil – a century after the Reformation, and on the threshold of the Thirty Years' War.

The astronomer and the witch: Johannes Kepler's fight for ...

able witch trial in which the truth ultimately did cast its brilliant shine, thanks to the accused woman's stout defendant: the astronomer Johannes Kepler, famed for his discovery of the three laws of planetary motion. As a man of science, Kepler was skilled in defending his astronomical insights and refuting

The Astronomer and the Witch: Johannes Kepler's Fight for ...

Ulinka Rublack's The Astronomer and the Witch: Johannes Kepler's Fight for His Mother adds a superb new view of the full complexity of Kepler's fascinating life. The book centers on the intertwined story of Kepler and his mother, Katharina, against whom rumors of witchcraft snowballed into a full-blown accusation and court trial in the years 1615-1621.

Ulinka Rublack. The Astronomer and the Witch: Johannes ...

The Astronomer And The Witch Johannes Keplers Fight For Johannes Kepler 1571 1630 was one of the most admired astronomers who ever lived and a key figure in the scientific revolution a defender of copernicus s sun centered universe he famously discovered that planets move in ellipses and defined the three laws of planetary motion The Astronomer And The Witch Johannes Keplers Fight To

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The Astronomer and the Witch: Johannes Kepler's Fight for ...

His laws of planetary motion helped to lay the foundations for modern astronomy and physics, and a planet, NASA mission and spacecraft have all since been named after him. But the most dramatic episode in Kepler's life remains little-known: in 1620, he abandoned his work to save his mother, Katharina, from being brutally tortured and burned at the stake on a charge of witchcraft.

The Astronomer and the Witch: Paranoia, fear, imprisonment ...

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The astronomer and the witch – how Kepler saved his mother from the stake Ulinka Rublack, Professor of Early Modern European History, discusses the reputation of astronomer Johannes Kepler and his mother Katharina, and the criminal trial for witchcraft that lasted six years.

The astronomer and the witch – how Kepler saved his mother ...

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The Astronomer And The Witch Johannes Keplers Fight For ...

The Astronomer and the Witch: Johannes Kepler's Fight for His Mother By Ulinka Rublack Nov 04, 2020 Nov 04, 2020 The Astronomer and the Witch Johannes Kepler s Fight for his Mother Johannes Kepler was one of the most admired astronomers who ever lived and a key figure in the scientific revolution A defender of Copernicuss sun centred universe he famously discovered th

In The Astronomer and the Witch, Ulinka Rublack pieces together the tale of this extraordinary episode in Kepler's life, one that takes us to the heart of his changing world.

Johannes Kepler (1571-1630) was one of the most admired astronomers who ever lived and a key figure in the scientific revolution. A defender of Copernicus 's sun-centred universe, he famously discovered that planets move in ellipses, and defined the three laws of planetary motion. Perhaps less well known is that in 1615, when Kepler was at the height of his career, his widowed mother Katharina was accused of witchcraft. The proceedings led to a criminal trial that lasted six years, with Kepler conducting his mother's defence. In The Astronomer and the Witch, Ulinka Rublack pieces together the tale of this extraordinary episode in Kepler's life, one which takes us to the heart of his changing world. First and foremost an intense family drama, the story brings to life the world of a small Lutheran community in the centre of Europe at a time of deep religious and political turmoil - a century after the Reformation, and on the threshold of the Thirty Years' War. Kepler's defence of his mother also offers us a fascinating glimpse into the great astronomer's world view, on the cusp between Reformation and scientific revolution. While advancing rational explanations for the phenomena which his mother's accusers attributed to witchcraft, Kepler nevertheless did not call into question the existence of magic and witches. On the contrary, he clearly believed in them. And, as the story unfolds, it appears that there were moments when even Katharina's children wondered whether their mother really did have nothing to hide...

Detailed account of the life and times of Johannes Kepler, who made his pioneering scientific discoveries while living in a seventeenth century society divided by intense religious and political conflicts.

Drawing on real historical documents but infused with the intensity of imagination, sly humor, and intellectual fire for which award-winning author Rivka Galchen's writing is known, Everyone Knows Your Mother Is a Witch is a tale for our time—the story of how a community becomes implicated in collective aggression and hysterical fear. The year is 1619, in the German duchy of Württemberg. Plague is spreading. The Thirty Years War has begun, and fear and suspicion are in the air throughout the Holy Roman Empire. In the small town of Leonberg, Katharina Kepler is accused of being a witch. An illiterate widow, Katharina is known by her neighbors for her herbal remedies and the success of her children, including her eldest, Johannes, who is the Imperial Mathematician and renowned author of the laws of planetary motion. It's enough to make anyone jealous, and Katharina has done herself no favors by being out and about and in everyone's business. So when the deranged and insipid Ursula Reinbold (or as Katharina calls her, the Werewolf) accuses Katharina of offering her a bitter, witchy drink that has made her ill, Katharina is in trouble. Her scientist son must turn his attention from the music of the spheres to the job of defending his mother. Facing the threat of financial ruin, torture, and even execution, Katharina tells her side of the story to her friend and next-door neighbor Simon, a reclusive widower imperiled by his own secrets. Provocative and entertaining, Galchen's bold new novel touchingly illuminates a society, and a family, undone by superstition, the state, and the mortal convulsions of history.

A spellbinding, beautifully written novel that moves between contemporary times and one of the most fascinating and disturbing periods in American history - the Salem witch trials. Harvard graduate student Connie Goodwin needs to spend her summer doing research for her doctoral dissertation. But when her mother asks her to handle the sale of Connie's grandmother's abandoned home near Salem, she can't refuse. As she is drawn deeper into the mysteries of the family house, Connie discovers an ancient key within a seventeenth-century Bible. The key contains a yellowing fragment of parchment with a name written upon it: Deliverance Dane. This discovery launches Connie on a quest to find out who this woman was and to unearth a rare artifact of singular power: a physick book, its pages a secret repository for lost knowledge. As the pieces of Deliverance's harrowing story begin to fall into place, Connie is haunted by visions of the long-ago witch trials, and she begins to fear that she is more tied to Salem's dark past than she could have ever imagined. Written with astonishing conviction and grace, The Physick Book of Deliverance Dane travels seamlessly between the witch trials of the 1690s and a modern woman's story of mystery, intrigue, and revelation.

The brilliant German mathematician Johannes Kepler (1571-1630), one of the founders of modern astronomy, revolutionized the Copernican heliocentric theory of the universe with his three laws of motion: that the planets move not in circular but elliptical orbits, that their speed is greatest when nearest the sun, and that the sun and planets form an integrated system. This volume contains two of his most important works: The Epitome of Copernican Astronomy (books 4 and 5 of which are translated here) is a textbook of Copernican science, remarkable for the prominence given to physical astronomy and for the extension to the Jovian system of the laws recently discovered to regulate the motions of the Planets. Harmonies of the World (book 5 of which is translated here) expounds an elaborate system of celestial harmonies depending on the varying velocities of the planets.

Heavenly Intrigue is the fascinating, true account of the seventeenth-century collaboration between Johannes Kepler and Tycho Brahe that revolutionized our understanding of the universe—and ended in murder.One of history's greatest geniuses, Kepler laid the foundations of modern physics with his revolutionary laws of planetary motion. But his beautiful mind was beset by demons. Born into poverty and abuse, half-blinded by smallpox, he festered with rage, resentment, and a longing for worldly fame. Brahe, his mentor, was a flamboyant aristocrat who had spent forty years mapping the heavens with unprecedented accuracy—but he refused to share his data with Kepler. With Brahe's untimely death in Prague in 1601, rumors flew across Europe that he had been murdered. But it took twentieth-century forensics to uncover the poison in his remains, and the detective work of Joshua and Anne-Lee Gilder to identify the prime suspect—the ambitious, envy-ridden Kepler himself. A fast-paced, true-life account that reads like a thriller, Heavenly Intrigue is a remarkable feat of historical re-creation.

With an introduction by Albert Einstein: The collected letters of the Renaissance astronomer who discovered the laws of planetary motion. Astronomer and mathematician Johannes Kepler made major contributions to the Scientific Revolution of the seventeenth century. While his achievements are well-documented elsewhere, this volume of his personal correspondence offers a rare window into the life of a man who pursued knowledge through a dangerous and turbulent period of history. Spanning more than thirty years, from 1596 to the end of his life, Kepler's letters reveal the internal conflicts of a devout Protestant who nevertheless opposed many pronouncements of the Church, an eminent man of science who was also swayed by astrology, and a contemporary of Galileo who served three succeeding Holy Roman Emperors.

Presents an historical analysis of the Salem witch trials, examining the factors that may have led to the mass hysteria, including a possible occurrence of ergot poisoning, a frontier war in Maine, and local political rivalries.

A contemporary of Galileo and a forerunner of Isaac Newton, Johannes Kepler (1571-1630) was a pioneering German scientist and a pivotal figure in the history of astronomy. This colorful, well-researched biography brings the man and his scientific discoveries to life, showing how his contributions were every bit as important as those of Copernicus, Galileo, and Newton. It was Kepler who first advocated the completely new concept of a physical force emanating from the sun that controls the motion of the planets--today we call this gravity and take it for granted. He also established that the orbits of the planets were elliptical in shape and not circular. And his three laws of planetary motion are still used by contemporary astronomers and space scientists. The author focuses not just on these and other momentous breakthroughs but also on Kepler's arduous life, punctuated by frequent tragedy and hardships. His first wife died young, and eight of the twelve children he fathered succumbed to disease in infancy or childhood. He was frequently caught up in the religious persecutions of the day. His mother narrowly escaped death when she was accused of being a witch. Intermingling historical and personal details of Kepler's life with lucid explanations of his scientific research, this book presents a sympathetic portrait of the man and underscores the critical importance of Kepler's discoveries in the history of astronomy.

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