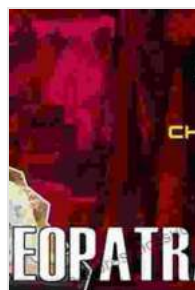


Cleopatra's Arne Perras: An Ancient Egyptian Doctor Who Performed the First Cataract Surgery

Cleopatra VII, the last pharaoh of ancient Egypt, is one of the most famous and well-documented figures in history. Her beauty, intelligence, and political acumen have been the subject of countless books, movies, and television shows. But what many people don't know is that Cleopatra was also a patron of the arts and sciences, and she had a personal physician named Arne Perras who was one of the most skilled surgeons of his time.

Perras was born in Alexandria, Egypt, in 62 BC. He studied medicine at the city's renowned medical school, and he quickly became one of the most respected doctors in the ancient world. Perras was known for his skill in performing cataract surgery, a procedure that was extremely difficult and dangerous at the time.



Cleopatra by Arne Perras

★★★★☆ 4.5 out of 5

Language : English
File size : 1477 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Word Wise : Enabled
Print length : 256 pages

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Cataracts are a clouding of the lens of the eye, and they can cause blindness if they are not treated. In ancient Egypt, cataract surgery was typically performed by using a sharp knife to make an incision in the cornea, the clear outer layer of the eye. The surgeon would then insert a small hook into the incision and use it to remove the cataract. This procedure was very risky, and it often resulted in infection or even blindness.

Perras developed a new technique for cataract surgery that was much safer and more effective than the traditional method. He used a small, curved needle to make a tiny incision in the cornea, and he then used a suction device to remove the cataract. This technique was much less likely to cause infection or blindness, and it allowed Perras to perform cataract surgery on patients of all ages.

Perras's skill as a surgeon was so great that he was invited to perform cataract surgery on Cleopatra herself. According to the Roman historian Pliny the Elder, Perras successfully removed a cataract from Cleopatra's left eye. This procedure was a major success, and it allowed Cleopatra to regain her sight. Perras's success in treating Cleopatra's cataract made him one of the most famous doctors in the ancient world.

Perras continued to practice medicine until his death in 30 BC. He is considered to be one of the greatest surgeons of all time, and his contributions to the field of ophthalmology are still used today.

Perras's Surgical Technique

Perras's surgical technique for cataract surgery was very innovative for its time. He used a small, curved needle to make a tiny incision in the cornea,

and he then used a suction device to remove the cataract. This technique was much less likely to cause infection or blindness than the traditional method, which involved using a sharp knife to make an incision.

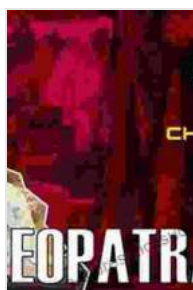
Perras's surgical technique is still used today, and it is considered to be the standard of care for cataract surgery. This is a testament to the skill and innovation of this ancient Egyptian doctor.

Perras's Legacy

Perras's legacy as a surgeon is immense. He is considered to be one of the greatest surgeons of all time, and his contributions to the field of ophthalmology are still used today. Perras's surgical technique for cataract surgery is still the standard of care, and it has helped millions of people regain their sight.

In addition to his surgical skills, Perras was also a gifted teacher. He wrote several books on medicine, and he trained many students who went on to become successful doctors. Perras's teaching helped to spread his knowledge of cataract surgery throughout the ancient world.

Perras was a brilliant surgeon and a gifted teacher. His contributions to the field of ophthalmology are still used today, and he is considered to be one of the greatest surgeons of all time.



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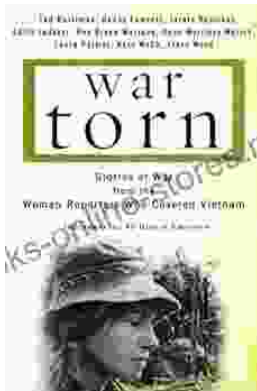
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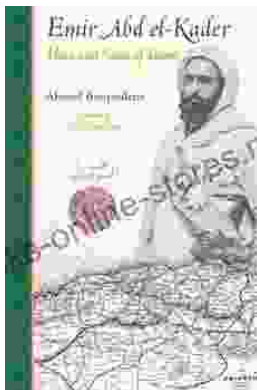
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