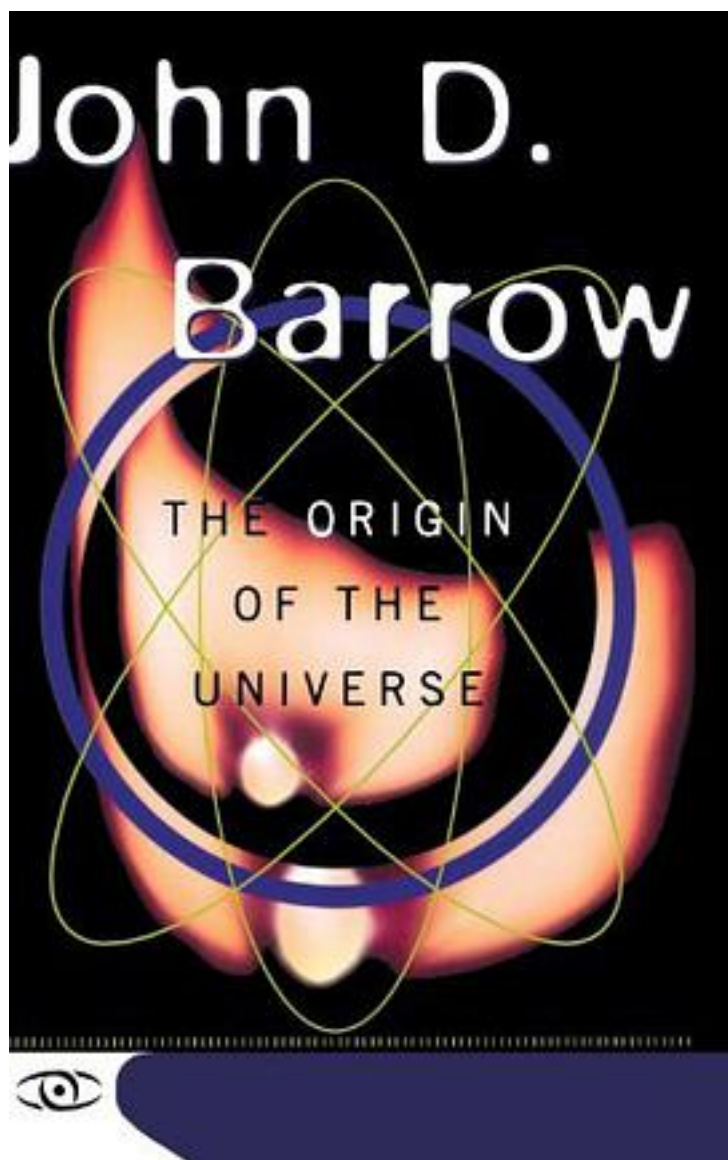


The Origin Of The Universe



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著者:John D. Barrow

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There is no more profound, enduring, or fascinating question in all of science than that of how time, space, and matter began. Now John Barrow, who has been at the cutting edge of research in this area and has written extensively about it, guides readers on a journey to the beginning of time, into a world of temperatures and densities so high that we cannot re-create them in the laboratory. With new insights, he draws us into the latest speculative theories about the nature of time and the inflationary universe, explains wormholes, showing how they bear upon the fact of our own existence, and considers whether there was a singularity at the inception of the universe. Here is a treatment so up-to-date and intellectually rich, dealing with ideas and speculation at the farthest frontier of science, that neither novice nor expert will want to miss what Barrow has to say. He shows how scientists, by exploring crucial points of contact between the behavior of matter during its early history and the observed structure of the universe today, came to understand more fully all the entities in the universe from elementary particles to great clusters of galaxies.

作者介绍:

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标签

科普

英文原版

评论

不知道哪裡來往哪去，不知道時間究竟是甚麼，不知道以為的真理是不是真理。太心涼啊。一對比，甚麼都沒了意義。

080109 我写了评论 “中文大纲”

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书评

从小学五年级读到大学毕业，才对这部书有了自己满意的理解，它对我影响深远，是本人一切信仰和理念的泉源。人们常说，科学的最高境界是哲学，本书就有点儿这样的意味，但在我看来“哲学”的并非是作者的观点，而恰恰是这整个宇宙本身。

随便下的audio听听，一开始还以为是宗教传教类的福音，差点儿删了，不过越听越有趣，开头两章侧重用科学观点附和宗教教旨，听听还挺新颖的。后面开始言归正传，非常耐心的讲述了从哥白尼开始到霍金的几乎所有宇宙学说方面的重要理论的重要科学家的主要理论，不算深入但够全面，...

重新看了一遍《宇宙的起源》，终于明白初中时为什么看不懂了。1. 全书结构安排不合理；2. 许多名词作者没解释；3. 段子讲的太少；4. 初中时知识面太狭窄（连牛顿引力都不太懂）；5. 译文用词过于华丽，不够口语化；6. 排版不好，印刷质量不行

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