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In conclusion, RELATIVITY, GRAVITATION, AND COSMOLOGY by Lanbourn was an excellent book for me. I enjoyed it. Some of the math was a bit of a stretch for me but I felt I was able to comprehend most of it. My plans are now to work thru a book recommended as a follow-up entitled OBSERVATIONAL COSMOLOGY from the same publisher.

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Relativity, Gravitation and Cosmology A Basic Introduction 2/e (Oxford Master Series in Physics): Amazon.co.uk: Cheng, Ta-Pei: 9780199573646: Books. £25.99.

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Therefore, this article 's logic states that 0 may be equal to 1 - and since time is permanently united with space in physics, 0=1 in space-time too. This is consistent with a proposed future theory of physics called Quantum Gravity where Quantum Mechanics is united with General Relativity, Einstein's theory of gravity.

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Gravitation and Cosmology is an international peer reviewed journal published in collaboration with the Russian Gravitational Society. The journal provides rapid publications of high-quality research and review papers in the following fields: theoretical (classical and quantum) and experimental gravity; relativistic astrophysics and cosmology; exact solutions and modern mathematical methods in gravitation and cosmology, including Lie groups, geometry and topology; unification theories ...

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~~General relativity - Wikipedia~~

Gravitational singularities are mainly considered in the context of general relativity, where density apparently becomes infinite at the center

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of a black hole, and within astrophysics and cosmology as the earliest state of the universe during the Big Bang. Physicists are undecided whether the prediction of singularities means that they actually exist (or existed at the start of the Big Bang ...

~~Gravitational singularity—Wikipedia~~

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Penrose has made contributions to the mathematical physics of general relativity and cosmology. He has received several prizes and awards, including the 1988 Wolf Prize in Physics , which he shared with Stephen Hawking for the Penrose–Hawking singularity theorems , [2] and one half of the 2020 Nobel Prize in Physics "for the discovery that black hole formation is a robust prediction of the ...

~~Roger Penrose—Wikipedia~~

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Report on the relativity theory of gravitation. London, Fleetway press, Ltd. 1920. Space, Time and Gravitation: An Outline of the General Relativity Theory. Cambridge University Press. ISBN 0-521-33709-7; 1923, 1952. The Mathematical Theory of Relativity. Cambridge University Press. 1925. The Domain of Physical Science. 2005 reprint: ISBN 1 ...

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