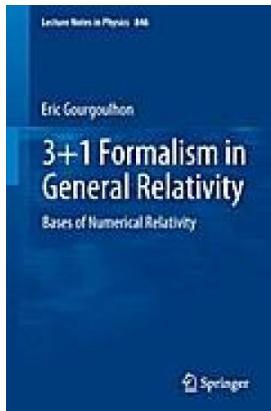


[Read Doc](#)

3+1 FORMALISM IN GENERAL RELATIVITY



Springer Feb 2012, 2012. Taschenbuch. Book Condition: Neu. 235x155x16 mm. This item is printed on demand - Print on Demand Neuware - This graduate-level, course-based text is devoted to the 3+1 formalism of general relativity, which also constitutes the theoretical foundations of numerical relativity. The book starts by establishing the mathematical background (differential geometry, hypersurfaces embedded in space-time, foliation of space-time by a family of space-like hypersurfaces), and then turns to the 3+1 decomposition of the Einstein equations, giving rise...

[Download PDF 3+1 Formalism in General Relativity](#)

- Authored by Éric Gourgoulhon
- Released at 2012



Filesize: 9.25 MB

Reviews

This publication may be worthy of a read through, and a lot better than other. It is among the most incredible book we have read through. Your daily life period will be change when you total reading this article publication.

-- **Garett Baumbach**

A whole new eBook with an all new standpoint. It is actually rally fascinating throgh reading through time period. You wont truly feel monotony at anytime of your own time (that's what catalogues are for relating to when you request me).

-- **Claire Bartell**

A fresh e book with an all new viewpoint. It can be rally exciting throgh studying period of time. You will like the way the writer write this publication.

-- **Tania Cormier**