



General relativity and the Einstein equations /

Choquet-Bruhat, Yvonne,
author

Oxford University Press,
2009

Electronic books

Monografía

Aimed at researchers in mathematics and physics, this monograph, in which the author overviews the basic ideas in general relativity, introduces the necessary mathematics and discusses some of the key open questions in the field

<https://rebiunoda.pro.baratznet.cloud:28443/OpacDiscovery/public/catalog/detail/b2FpOmNlbGVicmF0aW9uOmVzLmJhcmF0ei5yZW4vMjU0NDg4ODE>

Título: General relativity and the Einstein equations Yvonne Choquet-Bruhat

Editorial: Oxford New York Oxford University Press 2009

Descripción física: 1 online resource (xxiv, 785 pages) illustrations

Mención de serie: Oxford mathematical monographs

Bibliografía: Includes bibliographical references (pages 771-779) and index

Contenido: I: Lorentz geometry; II: Special Relativity; III: General relativity and Einstein's equations; IV: Schwarzschild spacetime and black holes; V: Cosmology; VI: Local Cauchy problem; VII: Constraints; VIII: Other hyperbolic-elliptic well-posed systems; IX: Relativistic fluids; X: Relativistic kinetic theory; XI: Progressive waves; XII: Global hyperbolicity and causality; XIII: Singularities; XIV: Stationary spacetimes and black holes; XV: Global existence theorems asymptotically Euclidean data; XVI: Global existence theorems the cosmological case; APPENDICES; RELATED PAPERS; REFERENCES

Lengua: English

Nota de acción: Legacy 2018 UoY

Copyright/Depósito Legal: 316689347 468477581 646809832 663425152 912933031 961512364 962632060
966200290 988466511 991949293 1037918064 1038610331 1045523894 1058101890 1066016602 1077795069
1080076512 1081224564 1153534596 1162089710

ISBN: 9780191552267 electronic bk.) 0191552267 electronic bk.) 9786611998707 6611998705 0199230722
Cloth) 9780199230723 1281998702 9781281998705

Materia: General relativity (Physics)- Mathematics SCIENCE- Physics- Relativity General relativity (Physics)- Mathematics

Enlace a formato físico adicional: Print version Choquet-Bruhat, Yvonne. General relativity and the Einstein equations. Oxford ; New York : Oxford University Press, 2009 9780199230723 0199230722 (OCOlc)209815586

Punto acceso adicional serie-Título: Oxford mathematical monographs

Baratz Innovación Documental

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- informa@baratz.es