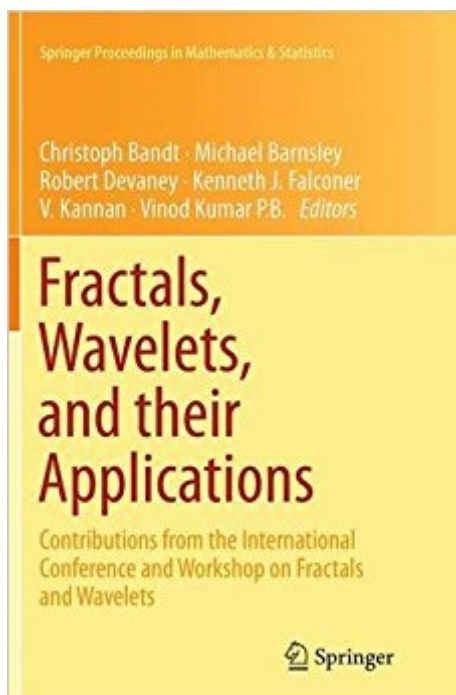


The book was found

Fractals, Wavelets, And Their Applications: Contributions From The International Conference And Workshop On Fractals And Wavelets (Springer Proceedings In Mathematics & Statistics)



Synopsis

Fractals and wavelets are emerging areas of mathematics with many common factors which can be used to develop new technologies. This volume contains the selected contributions from the lectures and plenary and invited talks given at the International Workshop and Conference on Fractals and Wavelets held at Rajagiri School of Engineering and Technology, India from November 9-12, 2013. Written by experts, the contributions hope to inspire and motivate researchers working in this area. They provide more insight into the areas of fractals, self similarity, iterated function systems, wavelets and the applications of both fractals and wavelets. This volume will be useful for the beginners as well as experts in the fields of fractals and wavelets.

Book Information

Series: Springer Proceedings in Mathematics & Statistics (Book 92)

Paperback: 508 pages

Publisher: Springer; Softcover reprint of the original 1st ed. 2014 edition (October 28, 2016)

Language: English

ISBN-10: 3319375636

ISBN-13: 978-3319375632

Product Dimensions: 6.1 x 9.3 inches

Shipping Weight: 2 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #826,812 in Books (See Top 100 in Books) #96 in Books > Science & Math > Mathematics > Pure Mathematics > Fractals #106 in Books > Science & Math > Mathematics > Geometry & Topology > Differential Geometry #140 in Books > Science & Math > Mathematics > Geometry & Topology > Algebraic Geometry

Customer Reviews

Fractals and wavelets are emerging areas of mathematics with many common factors which can be used to develop new technologies. This volume contains the selected contributions from the lectures and plenary and invited talks given at the International Workshop and Conference on Fractals and Wavelets held at Rajagiri School of Engineering and Technology, India from November 9-12, 2013. Written by experts, the contributions hope to inspire and motivate researchers working in this area. They provide more insight into the areas of fractals, self similarity, iterated function systems, wavelets and the applications of both fractals

and wavelets. This volume will be useful for the beginners as well as experts in the fields of fractals and wavelets.

Some key contributors and editors include Robert Devaney, Michael Barnsley, Christoph Bandt, M. Urbanski, Mark Pollicott, Peter Massopust who are the founders of fractals; Scott Sutherland, Jeff Geronimo who are the pioneers in the field of Complex Dynamics; Bin Han, Karoly Simon and Vladimir Protasov who are the experts in the area of Wavelets.

[Download to continue reading...](#)

Fractals, Wavelets, and their Applications: Contributions from the International Conference and Workshop on Fractals and Wavelets (Springer Proceedings in Mathematics & Statistics) Information Processing in Medical Imaging: Proceedings of the 8th conference, Brussels, 29 August – 2 September 1983 (Proceedings of the Eighth Conference, Brussels, 29 August-2) Fractals in Physics: Proceedings of the Sixth Trieste International Symposium on Fractals in Physics, Ictp, Trieste, Italy, July 9-12, 1985 Ten Lectures on Wavelets (CBMS-NSF Regional Conference Series in Applied Mathematics) Biomagnetism: Clinical Aspects : Proceedings of the 8th International Conference on Biomagnetism, Munster, 19-24 August, 1991 (International Congress Series) Statistics for People Who (Think They) Hate Statistics (Salkind, Statistics for People Who(Think They Hate Statistics(Without CD)) Matrix Algebra: Theory, Computations, and Applications in Statistics (Springer Texts in Statistics) A Primer on Wavelets and Their Scientific Applications, Second Edition (Studies in Advanced Mathematics) Advanced Metallization and Interconnect Systems for ULSI Applications in 1995: Volume 11 (MRS Conference Proceedings) Advanced High Strength Steel and Press Hardening: Proceedings of the 3rd International Conference on Advanced High Strength Steel and Press Hardening - Ichs 2016 Cold Regions Engineering: Proceedings of the Sixth International Specialty Conference Hosted by the Us Army Cold Regions Research and Engineering LA OIE Reference Laboratories and Collaborating Centres: 1st International Conference, Florianopolis, December 2006: Proceedings (Developments in Biologicals, Vol. 128) Cable-Driven Parallel Robots: Proceedings of the Third International Conference on Cable-Driven Parallel Robots (Mechanisms and Machine Science) Cold Regions Engineering: Proceedings of the Fourth International Conference Cold Regions Engineering: Proceedings of the Fifth International Conference Sponsored by the Technical Council on Cold Regions Engineering of the Am Advances in Biomagnetism (International Conference on Biomagnetism//Proceedings) Ibogaine: Proceedings from the First International Conference, Volume 56 (The Alkaloids) Avian Influenza: OIE/FAO International Conference, Paris, April 2005: Proceedings (Developments in Biologicals, Vol. 124)

Rabies in Europe: 1st International Conference, Kiev, June 2005: Proceedings (Developments in Biologicals, Vol. 125) Equine Infectious Diseases V: Proceedings of the Fifth International Conference

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)