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Advanced Forecasting Schemes {Sixth Edition}: Original Research Work Of Mr. Ramesh Chandra Bagadi (Wisconsin Technology Series)

by Mr Ramesh Chandra Bagadi | Oct 25, 2019
Paperback
$60.66

Forecasting has been a very important cultural and engineering problem for mankind since the dawn of civilization. Detailed astronomical calendars used to be prepared by former civilizations to estimate the duration, time and intensity of seasonal changes such as sunlight, cloud cover, precipitation, etc. Since then, humankind has made great progress in the area of forecasting.Since time immemorial, Hindu, Arabic, Western and Chineese Astrologers, Mathematicians and Statisticians have been using the Sequence of Primes and its Asymmetry Quantification Functions for forecasting Time Series Sequences, as Prime Sequence is an example of a system whose Asymmetry Entropy is ever increasing.A great success example is the use of Prime Sequence's Subsets Asymmetry Quantification Functions for explaining the Symmetry Breaking Aspect in Sub-Atomic Particle Agglomeration and Decomposition Schemes advented by latest Physicists investigating the Standard Model of Atomic Physics. The author further introduces Higher Order Sequence Of Primes, that hyper-refines the former researchers investigations of these kinds and builds a novel Forecasting Scheme using almost akin principles of Time Series Forecasting Analysis. Forecast Error Minimization is also achieved by using an author's method of Sequence (along with its Forecasted Value) Reversion. In this research investigation, keeping in view the limitations of Time Series Analysis, a new and novel Forecasting Scheme For Time Series Sequence is Developed by the author. For

establishing this scheme, firstly a Novel concept Of Higher Order Sequences Of Primes is introduced by the author. This novel Scheme exploits the spacing between the elements of the Higher Order Sequences Of Primes and standard existing notion of Correlations Analysis (as used in the Time Series Analysis scheme), with minor modifications to them, for forecasting the term of the considered Time Series Sequence. The major axiomatical assumption made by the author in developing this method of Forecasting Analysis is that Natural Systems that Evolve along Time, Evolve in a fashion as dictated by the Evolution of Sequences Of Primes and Sequences Of Higher Order Primes or the linear (or non-linear*) functions of them. Non-Linear functions of the same are not necessary as long as we consider Linear Functions of the same to very high length of the aforementioned Sequences. Finally, the given Sequence along with its Forecasted Value is Reversed and we use author's Forecasting Model to predict the last value of this Reversed Sequence (i.e., which is the First Value of the given Sequence), by deliberately omitting it for prediction purposes. This gives us the Error, if any. In Forecasting Science, the most popular method currently in use is Time Series Analysis. The application of Time Series Analysis method is a very lengthy and circuitous and is also not always infallible. To make amends to this end, the author has developed a totally new and novel Forecasting Scheme based on the principles of interspacing of the elements of the Sequence of Prime Numbers, Higher Order Sequences Of Prime Numbers and Askew Primes that are also coined by the author.

Product details

- **Series:** Wisconsin Technology Series (Book 14)
- **Paperback:** 91 pages
- **Publisher:** Independently published (October 25, 2019)
- **Language:** English
- **ISBN-10:** 1702575365
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- **Product Dimensions:** 6 x 0.2 x 9 inches
- **Shipping Weight:** 6.7 ounces

Natural Representation Theory - Volume 1 {Fourth Edition}: Original Research Work Of Mr. Ramesh Chandra Bagadi (Wisconsin Technology Series)

by Mr Ramesh Chandra Bagadi | Oct 20, 2019

Paperback

$28.50

Representation of the Environment around man has been a greatest problem for mankind from time immemorial. Optimal representations of the environment always helped him gain proper insight into the workings of the Universe and helped him model the Environment around him appropriately for his benefit of survival. To this end, the author develops a Novel Natural Representation Theory using Primes, the main development of this research being that Any Aspect Is Actually A Number And Vice-Versa. Noted philosopher and mathematician George Cantor, did say this in a passive sense, centuries earlier, that for every Physical Phenomena, there is a Mathematical Construct and vice-versa. In this book, the author was just able to prove Cantor's conjecture technically. The Volume 1 of this title covers basically the afore stated idea and the upcoming Volume 2 of this title covers all the Mathematical Tools necessary for Natural Representation of almost any aspect in terms of functions comprising of Primes and Prime Like Numbers.

- **Series:** Wisconsin Technology Series (Book 9)
- **Paperback:** 57 pages
- **Publisher:** Independently published (October 20, 2019)
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- **ISBN-10:** 1701201739
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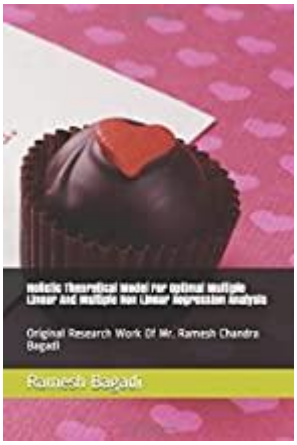

Holistic Theoretical Model For Optimal Multiple Linear And Multiple Non Linear Regression Analysis: Original Research Work Of Mr. Ramesh Chandra Bagadi (Science & Technology Series)

by Mr Ramesh Chandra Bagadi | Sep 11, 2019
Paperback
$14.00

In this research manuscript, the author has advented the comprehensive Holistic Theoretical Model For Optimal Multiple Linear and Multiple Non Linear Regression Analysis. Also, an Exhaustive Error Modeling Scheme is detailed to perfect the advented Model.

- **Series:** Science & Technology Series (Book 1)
- **Paperback:** 28 pages
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- **ISBN-10:** 1692500740
- **ISBN-13:** 978-1692500740
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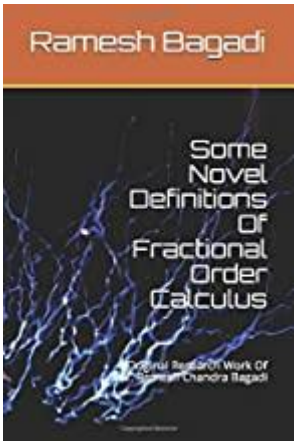

Some Novel Definitions Of Fractional Order Calculus: Original Research Work Of Mr. Ramesh Chandra Bagadi (Wisconsin Technology Series)

by Mr Ramesh Chandra Bagadi | Oct 4, 2019

Paperback

$13.00

In this research manuscript book, the author has presented some novel definitions of Fractional Order Derivative, Fractional Order Integral, Fractional Order Functional Derivative, Fractional Order Functional Integral and Holistic Maximas & Minimas Of A Function Based On Its Domain.

Product details

- **Series:** Wisconsin Technology Series (Book 2)
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- **ISBN-10:** 1697659993
- **ISBN-13:** 978-1697659993
- **Product Dimensions:** 6 x 0.1 x 9 inches
- **Shipping Weight:** 3.2 ounces

A Locally Linear Transformations Based One Step Future Average Model For Dynamic State Systems: Original Research Work Of Mr. Ramesh Chandra Bagadi (Science & Technology Series)

by Mr. Ramesh Chandra Bagadi | Sep 22, 2019
Paperback
$12.50

In this research manuscript, the author has presented novel concepts of Locally Linear Transformations Based One Step Future Average Model For Dynamic State Systems.

Product details

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