

Encyclopedia of Distances (Hardback)

By Michel Marie Deza, Elena Deza

Springer-Verlag Berlin and Heidelberg GmbH Co. KG, Germany, 2016. Hardback. Book Condition: New. 4th ed. 2016. 235 x 155 mm. Language: English . Brand New Book. This 4-th edition of the leading reference volume on distance metrics is characterized by updated and rewritten sections on some items suggested by experts and readers, as well a general streamlining of content and the addition of essential new topics. Though the structure remains unchanged, the new edition also explores recent advances in the use of distances and metrics for e.g. generalized distances, probability theory, graph theory, coding theory, data analysis. New topics in the purely mathematical sections include e.g. the Vitanyi multiset-metric, algebraic pointconic distance, triangular ratio metric, Rossi-Hamming metric, Taneja distance, spectral semimetric between graphs, channel metrization, and Maryland bridge distance. The multidisciplinary sections have also been supplemented with new topics, including: dynamic time wrapping distance, memory distance, allometry, atmospheric depth, elliptic orbit distance, VLBI distance measurements, the astronomical system of units, and walkability distance. Leaving aside the practical questions that arise during the selection of a good distance function, this work focuses on providing the research community with an invaluable comprehensive listing of the main available distances. As well as providing...



Reviews

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This ebook can be worthy of a go through, and a lot better than other. Better then never, though i am quite late in start reading this one. Its been printed in an exceedingly easy way which is just soon after i finished reading this book where basically modified me, affect the way i really believe. -- Seth Fritsch