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“Common best proximity points in complex valued b-metric spaces,” Cogent and an Application in Dynamical Programming,” Journal of Function Spaces, vol. “Iterative approximation of fixed points of Presic operators on partial metric

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Cone Metric Space; Common Fixed Point; Effective Variation Iteration Method; Fixed Point Results in Partial Ordered Cone Metric Spaces and Applications to

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In mathematics, a metric space is a set for which distances between all members of the set are Victor Bryant, Metric Spaces: Iteration and Application, Cambridge University Press, 1985, ISBN 0-521-31897-1. Dmitri Burago, Yu D Burago,

Stable iteration procedures in metric spaces which generalize a

Basic applications of this principle are related to stability of both continuous-time of iteration schemes in complete metric spaces including: a the use of

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iteration sequences for two classes of selfmaps on metric spaces. One of .. The applications in functional analysis and approximation theory have been.

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The book treats material concerning metric spaces that is crucial for any ad- of metric spaces, Baire's category theorem and its applications,.

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Rectangular cone b-metric spaces over Banach algebra and contraction Some applications via fixed point results in partially ordered $S_{\{b\}}$ -metric spaces . some weak and strong convergence theorems of the iteration scheme proposed.

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To point out that iterative processes and convergence of sequences occur in many B, Bryant, Metric spaces: iteration and application, 512.811 (B), Blackwells

The contraction mapping principle and some

Several applications to existence theorems in the theories of dif- that a contraction mapping of a complete metric space to itself has a unique fixed and also in the Picard iteration process for solving initial value and

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[33] V. Bryant, Metric Spaces, Iteration and Application, Cambridge Univ. [35] G. Buskes and A. van Rooij, Topological Spaces, Springer, New York, Berlin,

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application of our results, we obtain the existence and uniqueness of solutions of dynamic (fxn) is a generalized dynamic process is called f iterative sequence of T starting at x_0 . . Let (X, d) be a metric space and f a self map on X. A multi-

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Bryant V., Metric spaces: iteration and application (Cambridge University Press, 1985) 105 pp., cloth £15.00, paper £4.95. - Volume 29 Issue 1 - Adam C.

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Approximating fixed points of weak contractions using the Picard iteration theorems for mixed monotone mappings in partially ordered metric spaces.

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