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Cluster analysis or clustering is the task of grouping a set of objects in such a way that objects in the same group (called a cluster) are more similar (in some sense) to each other than to those in other groups (clusters). It is a main task of exploratory data mining, and a common technique for statistical data analysis, used in many fields, including machine learning, pattern recognition ...3. Research methodology. In an attempt to better understand and provide more detailed insights to the phenomenon of big data and bit data analytics, the authors respond to the special issue call on Big Data and Analytics in Technology and Organizational Resource Management (specifically focusing on conducting – A comprehensive state-of-the-art review that presents Big Data Challenges and Big ...Description of the non-equilibrium effects in reactive gas mixtures constitutes a grand challenge in physical-chemical gas-dynamics. Such processes are of great interest for the fields such as plasma physics, aerospace engineering, astrophysics, chemical engineering, etc. Vol.7, No.3, May, 2004. Mathematical and Natural Sciences. Study on Bilinear Scheme and Application to Three-dimensional Convective Equation (Itaru Hataue and Yosuke Matsuda)