

## **Editorial**

We now release the second issue of the **Journal of Information Technology Review**. We publish the three studies in this issue.

In the opening paper on **“Pattern Recognition of Rescue Robot of Coal Mine”**, the author *Wei* has designed a rescue robot which helps to detect the the disaster of fire and coal mine. The author has created an adaptive deep belief networks for visual processing, such as sample definitions, sample normalization, creation of a network model and network training.

*Yang* and *Deng* in the next paper on **“Study on the Artificial Intelligent Thermal Insulation Design”** has studied the artificial intelligent thermal insulation through the factors which affect the insulation performance. In the experimentation they found that the artificial intelligent thermal insulation design should take the material of the building external wall, the color of the wall and directions of the buildings into consideration.

In the last paper on **“The Teaching Reform of College Students’ Entrepreneurship Education Combined with Computational Intelligence”** the author *Wang* has developed a computational intelligence teaching practice system which has three stages. They are heuristic teaching of computational intelligence to solve the problem of unstructured thought; experimental training system; and graduation papers and university scientific research project funding scheme. The authors has supplemented with a strong methodological system.

We will come out with more research in the next issues.

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