

Cartoon Editorial



# Classification and Experiment for Psychiatry

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► See the article “Spatiotemporal Analysis of Event-related Current Density Reveals Dissociable Effects of Arousal and Valence on Emotional Picture Processing” in volume 34, number, 20, e146.

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## Dr. Scifun

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### Classification and experiment for psychiatry

**To classify chemical substances, periodic table was devised.**

Nonmetal

Metal

How scientific!

**Likewise, emotions are classified according to arousal and valence.**

High arousal

Low arousal

Negative valence

Positive valence

Angry

Joyful

Bored

Relaxed

**Reactions of chemical substances are discovered by experiment.**

Metal + Non-metal = Compound

Likewise, cerebral region activated by emotions are discovered by electroencephalography.

High arousal

Posterior cingulate cortex

Negative valence

Inferior temporal cortex