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Foreng.

M 25

Hallermann

1953

33819

Laeng

über die

Artikulation?

Instinkt

begegnung

Melanconson

Schriften, 1937

25: 281-300

307-318, 324

- 331

339.

Physiol.

aus der

Instinctive act - "rigidly stereotyped in its movement pattern based on the activity of a specific coordinating center in the central nervous system. In this center there is a continuous accumulation of excitation or energy specific for the act. ...

When instinctive act is performed - some neural excitation is used up.

Because the act is released its performance occurs in complete form - without any chain-reflex character.

When animal not in appropriate stimulus situation - this reaction specific energy "accumulated or jammed up" - the more jammed up - the easier more easily the act elicited. - - -

M 13

Timbergen: (1958): Each coordinating center is normally

held under inhibition (analogous to the ...)