

NEW REACTION

Returning to the tables with levels we've come to ionization energy understanding and new ions compounds creation. This forms new crystals with small activation energy and fast ionization. Main draw in first book can now simultaneously be represented as electron new atom conjunction and ion new structure, or molecule building. Magnetization of atom provides electron acceleration with new orbital magnetic moment and new external magnetic field value. Also taking to information that each string in the table is nerve knot we should analyze phase synchronization level progress with signals that are able to transform to running wave model with Fourier transformation.

This affects metabolism rapidity and static ion potentials electric forces action. Also we've result in interesting analogy with molecules motors in cells and electron tunneling. Motor generate power for reactions and help in ATF synthesis.

UNIVERSAL NETWORKS IN PROGRESS

Understanding that CNN is network with more than million neurons and each has more than 100000 connection, input tree has signals with level and weight witch are have dynamics in time and binary or other type image on output tree we can say about complexity and new neuroprocessors that can be nodes in networks with activation from silence state function. This scheming can generate electric impulse witch support synchronization progress. It is new step in neurocomputing development. These networks are stable with Lyapunov exponent criteria.

ADDITIONAL NETWORKS CRITERIA

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IMPULSE GENERATOR

Now we can calculate impulse value, wave vector and action with phase.

WARMTH AND MAGNETIZATION

It is interesting we have deal with warmth and magnetization progress. Each new question becomes new tree in the theory. Effect appear in music sphere and becomes just guitar band or pitchshift effect. These will be new line or new isothermic quantum junction. It can be original in music sphere and circuit magnetization that make more capacity and current. Studios waiting new effects that comes month to month. Quartas, qweentas, octaves make intervals and activation with synthesis and regeneration reactions.

ACTIVATION ENERGY (MAGNETIZATION), PHASE SHIFT AND CONNECTIVITY

$$Ea = m\Lambda * Qz * \eta * I^2 * R/v \quad (III)$$

Ea – reaction activation energy;

m – freedom degree;

Λ – magnetic conductivity;

Qz – phase shift;

η – connectivity;

I – current;

R – impedance;

v- substance amount.

This is magnetization progress energy, that change crystal structure creating additional channels for electrons and ions or membrane magnetization. For example it effects oxygen.

Molecules rotation for constant phase gives concrete ATF results in cell and complexes connection.

ELASTIC DISSIPATION

NEW WAVE ESTIMATION (QUANTUM EFFECT FORMULA)

New wave analysis in assumption is wave pulse with pulse amount, zero frequency, freedom degree and impulses time in, for example, sound field.

INTERMEMBRANE SPACE