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Erratum: The combination of the functionalities of feedback circuits is determinant for the attractors' number and size in pathway-like Boolean networks

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This Article contains typographical errors.

In the methods section under subheading '**Boolean networks'**, "In Boolean networks, variables can only take one of two possible values, 0 or 1, and their dynamics is described by

$$x_i(t+1) = f_1(x_1(t), \ldots x_n(t)), \quad (1)$$

where $x_i(t+1)$ represents the value of variable i at the time $t+1$ as a Boolean function F_i of its n regulators $x_i(t)$, …, $x_n(t)$ at the current time".

should read:

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$$x_i(t+1) = f_1(x_1(t), \ldots x_n(t)), \quad (1)$$

where $x_i(t+1)$ represents the value of variable i at the time $t+1$ as a Boolean function f_i of its n regulators $x_i(t)$, …, $x_n(t)$ at the current time".

In the Results section under subheading '**Non-hierarchical and non-unidirectional interactions greatly increases the dynamical diversity of pathways**',

"Because the inputs follow the identity function, the minimum number of attractors is equal to 2|inputsl|, where *inputs* is the set of inputs".

should read:

"Because the inputs follow the identity function, the minimum number of attractors is equal to $2^{|inputs|}$ where *inputs* is the set of inputs".

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