

**Open Peer Review on Qeios** 

## **Epigenome**

David F Marks

Potential competing interests: No potential competing interests to declare.

A multitude of chemical compounds that can "tell the genome what to do". It consists of a record of the chemical changes to the DNA and histone proteins of an organism; these changes can be passed down to an organism's offspring via transgenerational epigenetic inheritance.

Qeios ID: 2KIFKA · https://doi.org/10.32388/2KIFKA