

In this issue

Research Article

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The helical movement of sebum

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It is estimated that helical is the movement of planets in the solar system, the DNA format, the pathway of the excretory ducts of the eccrine sweat glands in the human epidermis, the evolution of our thoughts when they improve and even as banality, the movement of water in our washbasins towards the drain pipes. ...

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Results of a preliminary study on the effects of a compound on telomeres length, biological and physiological parameters

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Telomeres are ribonucleoprotein structures forming a protective buffer at the ends of chromosomes. They preserve the integrity of the genetic material during the cell cycle. Replicative telomere erosion can be compensated by a telomerase. The average size of telomeres is a marker of the biological age of individuals and their exposure to various physiological and path ...

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Review Article

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Disrupt Medicine

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Current medicine is anchored in reactive practice. Modern medicine became an extension of the physics and chemistry based on the Cartesian reductionist-deterministic view of the world. However, reaction is more expensive, by many orders of magnitude, than anticipatory actions; and in the long run, it is unsustainable. If physicians do not want to be replaced by machin ...

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