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# **Evolution and ecology of the Solar System as a scientific and philosophical problem**

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*The author explores formation of the Sun and planets through investigating peculiar features of two corollaries of evolution of the star from a single source. Formation of the solar system brought about the whole which is more stable than it had been before, where all the constituents are equal. The ecological environment of the Earth gives the matter of the Universe new possibilities for development.*

**Keywords:** evolution of stars, genesis of the Solar system, ecology of the early forms of life.

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