The Dark Matter and Dark Energy

Yibing Qiu

Abstract: showing a viewpoint with regards to the dark matter and dark energy

Main viewpoints and conclusions:
Cosmic background body (cosmic ontology) and its total thermal energy, that is dark matter and dark energy; the process of the origin of the Universe is a process of enthalpy conservation, entropy increase, density reduction and volume expansion of cosmic background matter body (cosmic ontology matter body).

The essence of the expansion of the Universe is the principle of the increase of entropy — cosmic background matter body (cosmic ontology matter body) is changing continuously from the high-density, high-temperature (thermal energy density), high-energy level, high-pressure and small-volume into the low-density, low-temperature, low-energy level, low-pressure and large-volume state.

References