

1. Record Nr.	UNINA9910484086203321
Autore	Ikehara Kenji
Titolo	Towards revealing the origin of life : presenting the GADV hypothesis / / Kenji Ikehara
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2021] ©2021
ISBN	3-030-71087-4
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (XXIII, 240 p. 105 illus., 76 illus. in color.)
Disciplina	577
Soggetti	Life - Origin Genes Genetic code
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Modern Fundamental Life System -- The Origin of Protein -- The Origin of Cell Structure -- The Origin of Metabolism -- The Origin of tRNA -- The Origin of the Genetic code -- The Origin of Gene -- The Origin of Life -- General Discussion.
Sommario/riassunto	The origin of life has been investigated by many researchers from various research fields, such as Geology, Geochemistry, Physics, Chemistry, Molecular Biology, Astronomy and so on. Nevertheless, the origin of life remains unsolved. One of the reasons for this could be attributed to the different approaches that researchers have used to understand the events that happened on the primitive Earth. The origins of the main three members of the fundamental life system, as gene, genetic code and protein, could be only separately understood with these approaches. Therefore, it is necessary to understand the origins of gene, the genetic code, tRNA, metabolism, cell structure and protein not separately but comprehensively under a common concept in order to understand the origin of life, because the six members are intimately related to each other. In this monograph, the author offers a comprehensive hypothesis to explain the origin of life under a common concept. At the same time, the author offers the [GADV] hypothesis contrasting it with other current hypotheses and discusses the results

of analyses of genes/proteins and the experimental data available in the exploration of the current knowledge in the field. This book is of interest for science students, researchers and the general public interested in the origin of life.

2. Record Nr.	UNISALENT0991001914449707536
Autore	Patrizi, Fotide
Titolo	Gli alimenti di origine animale : approvvigionamento, industria, igiene : corso di dietologia anno 1961 / Fotide Patrizi, Osvaldo Massi
Pubbl/distr/stampa	Roma : Istituto di alimentazione, 1961?
Descrizione fisica	337 p. ; 24 cm.
Altri autori (Persone)	Massi, Osvaldoauthor
Disciplina	641
Soggetti	Alimenti di origine animale
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia