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<http://www.deepcarbon.net/content/deep-life>

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<http://www.amazon.com/Archaea-Ancient-Microbes-Extreme-Environments/dp/0123916836>

### **Microorganism - Wikipedia, the free encyclopedia -**

2 Pre-microbiology; 3 History of described in extreme environments, beginning to realize how common archaea are in the environment,

<http://en.wikipedia.org/wiki/Microbes>

#### **1. Introduction -**

It is of great interest to investigate how microbes adapt to different extreme environments microbiology:

(i) Are microbes origin and distribution of life

<http://www.mdpi.com/2075-1729/4/1/66/xml>

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<http://europepmc.org/articles/PMC4187150>

### **Viruses, Environmental - Encyclopedia of -**

whereas little information on the importance of viruses in soil or in extreme environments a volume of 50 Applied and Environmental Microbiology

<http://www.sciencedirect.com/science/article/pii/B9780123739445003667>

### **Resistance of Bacillus Endospores to Extreme -**

reflect the life history of to extreme environments is the speed of microbial life (called endolithic microbes),

<http://mmbbr.asm.org/content/64/3/548.full>

### **Preventing the Forward Contamination of Mars -**

the combination of traditional microbiology and new technological advances LIFE IN EXTREME ENVIRONMENTS knowledge of microbial diversity

[http://www.nap.edu/openbook.php?record\\_id=11381&page=69](http://www.nap.edu/openbook.php?record_id=11381&page=69)

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Several halophilic archaea all three kingdoms of life in these extreme environments. research that relate to microbiology: (i) Are microbes able to

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### **Microorganism | Open Access articles | Open Access -**

[50] Archaea were originally described in extreme environments, "An Ecological Theory for the Sudden Origin of Multicellular Life in the Late Precambrian".

<http://research.omicsgroup.org/index.php/microorganism>

### **Multiplication of microbes below 0.690 water -**

2014 Society for Applied Microbiology and of microbes below 0.690 water activity: implications for terrestrial and Origin, Life in Extreme

<http://onlinelibrary.wiley.com/doi/10.1111/1462-2920.12598/references>

### **Microbial Diversity in Natural Asphalts of the -**

Apr 05, 2007 101 of the Rancho La Brea Tar Pits in origin, life in asphalt poses extreme conditions Applied and Environmental Microbiology. 2013

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1932828/>

### **Limits of life in MgCl<sub>2</sub>-containing environments -**

in MgCl<sub>2</sub>-containing environments: chaotropicity defines the window. life, Environmental Microbiology, increasingly extreme environment,

<http://onlinelibrary.wiley.com/doi/10.1111/j.1462-2920.2006.01212.x/citedby>

### **Ecological Processes | Full text | Early life on -**

in these coastal environments microbes were likely Laskin A (ed) Advances in applied microbiology A Modern Perspective on Ancient Life:

<http://www.ecologicalprocesses.com/content/2/1/1>

### **A Vision for the International Polar Year -**

which comprise members of the Eukarya, Bacteria, and Archaea that may hold a variety of ancient forms of life? still common in the extreme environments of

[http://www.nap.edu/openbook.php?record\\_id=11013&page=41](http://www.nap.edu/openbook.php?record_id=11013&page=41)

### **Defining the human microbiome | Nutrition Reviews -**

This review covers the progress made towards defining the human microbiome in vertebrate gut is an extreme environment. 8 MICROBES AND THE ENVIRONMENT.

[http://nutritionreviews.oxfordjournals.org/content/70/suppl\\_1/S38.full](http://nutritionreviews.oxfordjournals.org/content/70/suppl_1/S38.full)

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Oct 22, 2008 we applied the same SOM OF DISTINCT LIFE STYLES OF BACTERIA AND ARCHAEA. functions and suggests a chimeric origin for the archaea.

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2588523/>

### **The Deep, Dark Energy Biosphere: Intraterrestrial -**

This review highlights recent history Life Without Light? Often, microbes Molecular methods need to be adapted for application in this extreme environment:

<http://www.annualreviews.org/doi/full/10.1146/annurev-earth-042711-105500>

### **Archaea: Where They're Found - MicrobeWorld -**

Types of Microbes. Archaea. What They Archaea comes from the Greek word meaning ancient. Archaea can be found in many "extreme environments": highly

<http://archives.microbeworld.org/microbes/archaea/where.aspx>

### **Metagenomics of microbial life in extreme -**

Microbial life in extreme environments is Extreme environment microbiology environments which are based on large volume sequence

<http://www.sciencedirect.com/science/article/pii/S095816691200167X>

### **Microbial Life in Extreme Environments: Linking -**

Microorganisms have been studied in numerous extreme environments on Ear Life in ancient ice (2003) Recent advances in petroleum microbiology

[http://link.springer.com/chapter/10.1007/978-1-4020-8306-8\\_8](http://link.springer.com/chapter/10.1007/978-1-4020-8306-8_8)

### **The Tree and Net Components of Prokaryote -**

as an adequate depiction of the entire history of life forms ancient) to the most shallow species NRC-1 to its extreme environment through computational

<http://gbe.oxfordjournals.org/content/2/745.full>

### **Metagenomic Analyses: Past and Future Trends -**

American Society for Microbiology Applied and Environmental Microbiology. microbes living in an extreme environment. construction and screening of metagenomic

<http://aem.asm.org/content/77/4/1153.full>

### **Extremophiles: An Overview of Microorganism from -**

of primordial organisms and thus are models of ancient life. of Microorganism from Extreme Environment G..N Applied Microbiology and

[http://www.academia.edu/8497182/Extremophiles\\_An\\_Overview\\_of\\_Microorganism\\_from\\_Extreme\\_Environment](http://www.academia.edu/8497182/Extremophiles_An_Overview_of_Microorganism_from_Extreme_Environment)

### **micro organisms -**

for most of the history of life on Earth they are not microbes, although the field of microbiology also in extreme environments,

<http://microbs-organisms.blogspot.com/>

### **Life in extreme environments | andreea oarga - -**

1 Semestre 2009 Life in extreme environments Organisms from all three domains of life (Archaea, Applied and Environmental Microbiology

[http://www.academia.edu/10244496/Life\\_in\\_extreme\\_environments](http://www.academia.edu/10244496/Life_in_extreme_environments)

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extreme environment Serpentinite Mud Volcanism: Observations, Processes, and Implications and some researchers suggest that the origin of life may

<http://www.annualreviews.org/doi/full/10.1146/annurev-marine-120710-100922>

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<http://aem.asm.org/content/74/19/5867.short>