

# Processing of multidisciplinary data on research into water solutions is in high demand

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In recent years, scientists from different countries have carried out a considerable amount of research aimed at studying the properties of water. Articles on this topic are regularly published on the pages of cited journals devoted to physical, chemical, biological, and medical research. All this naturally leads to a crisis of interdisciplinary communication, which impedes the development of this area of science. Several attempts have been made to generalize the existing information.

According to  
Google Scholar more than

**1 100 000**

published materials from  
2017 to 2021 about

**Water Properties**

# The Emmind project

Endogenous Fields & Mind / Water & Electromagnetic Fields / Electromagnetism & Water / Coherence Domains

## Electromagnetism & Water - Coherence Domains

Water is one basic life's brick that transforms into coherent excitations the incoming energy

It is now known, by applying quantum electrodynamics calculations, that coherent oscillations of electron clouds in water molecules occurs, and that the slight difference between excited state of water and ionizing radiation causes coherent electromagnetic domains of about 0.1 microns to form, where electron becomes quasi-free and electromagnetic fields are trapped [1] ...

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1 text updated: 15/06/2020  
1 tables updated: 05/08/2021

Endogenous Fields & Mind  
EM & Water - Coherence Domains

### Electromagnetism & Water Coherence Domains

	Another Look at the Water Phases that Exist Under Room Conditions	2021-(18)	<a href="#">Tatiana A. Yakimo</a>
	Structured Water: effects on animals	2021-(42)	Michael I. Lindinger
	The Super-Coherent State of Biological Water	2019-(17)	Claudio Messori
	Exploring the behaviour of water in glycerol solutions by using delayed luminescence	2018-(16)	Rosaria Grasso, Francesco Musumeci, Marisa Galino, Agata Scordino
	Calcium ion cyclotron resonance in dissipative water structures	2018-(1)	Alexander Pazar
	A proposal to explain how the circatidal rhythm of the Arabidopsis thaliana root elongation rate could be mediated by the lunisolar gravitational force: a quantum physical approach	2017-(9)	Joachim Fisahn, Peter Barlow, Gerhard Dorda

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~EMMIND Electromagnetic Mind 2021~ (Contact)

- large aggregator of scientific publications, including:
  - ✓ study of the structure of water
  - ✓ theories of the interaction of water with fields of various natures
  - ✓ the theory of exclusion water, etc.

[https://emmind.net/endogenous\\_fields-mind-water\\_electromagnetic\\_fields-coherence\\_domains.html](https://emmind.net/endogenous_fields-mind-water_electromagnetic_fields-coherence_domains.html)

# Water Structure and Science project

Quick links   Print

## WATER STRUCTURE AND SCIENCE

Martin Chaplin

### Water Structure and Science

This page forms the entrance to a website concerned with water's physical, chemical, and biological properties.

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#### Liquid water is not a bit player in the theatre of life — it is the headline act

Many regard water (H<sub>2</sub>O) as a rather uninteresting substance because it is transparent, odorless, tasteless, and ubiquitous. It is the simplest compound of the two most common reactive elements in the Universe, consisting of just two hydrogen atoms attached to a single oxygen atom. Indeed, very few molecules are smaller or lighter. Liquid water, however, is the most extraordinary material contradicting its apparently simple molecular constituent. ⇒

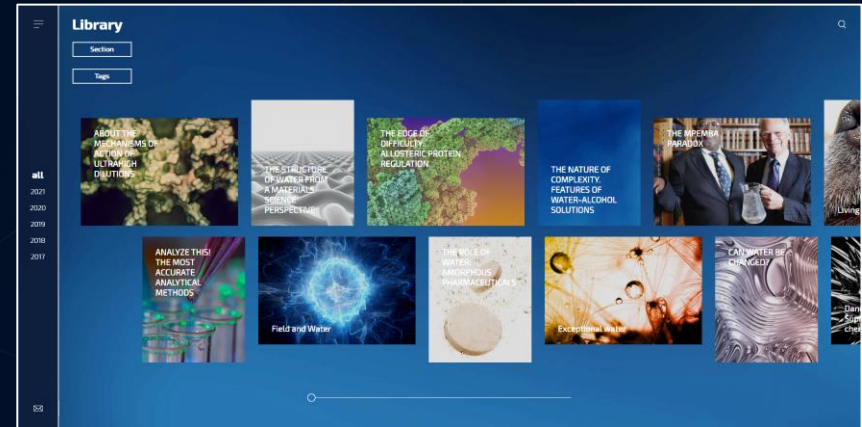
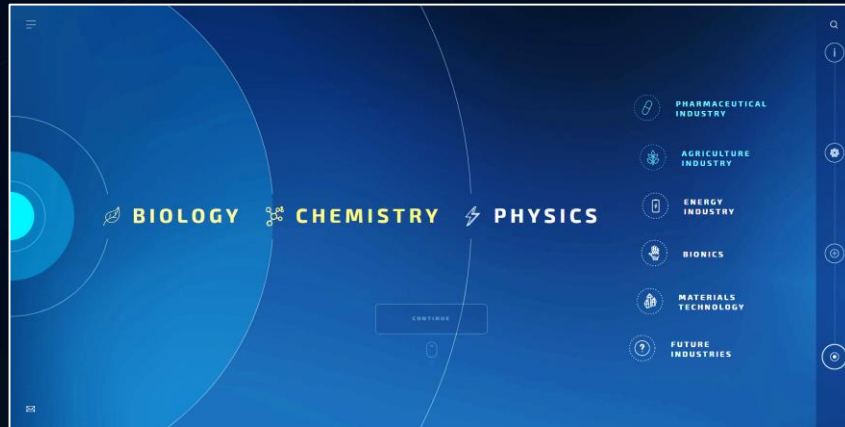
Although we drink it, wash, fish, swim in it, and cook with it (although probably not all simultaneously), we nearly always overlook the special relationship it has with our lives. Droughts cause famines, and floods cause death and disease. It makes up over about half of us and, without it, we die within a few days. Liquid water has importance as a solvent, a solute, a reactant, a catalyst, and a biomolecule, structuring proteins, nucleic acid, and cells and controlling our consciousness. H<sub>2</sub>O is the second most common molecule in the Universe (behind hydrogen, H<sub>2</sub>), the most abundant solid material and fundamental to star formation. As a hydride, it differs from other gaseous hydrides in not being poisonous or smelly. There is a hundred times as many water molecules in our bodies than the sum of all the other molecules put together, with billions of water molecules per DNA molecule. Life cannot evolve or continue without liquid water, which is why there is so much excitement about finding it on Mars and other planets and moons. Unsurprisingly, water plays a central role in many of the World's Religions. This website discusses many aspects of water science. ⇒

- knowledge base on the properties of water:
  - ✓ most of the materials concern physical and chemical properties of water
  - ✓ more than 4,000 links to thematic publications

<https://water.lsbu.ac.uk/water/>

# The Ultrahigh dilutions project

general knowledge base and popular science portal



- permanent independent platform for providing relevant scientific data and their discussion
- information about cutting-edge research of water properties, high dilutions
  - ✓ popular science articles
  - ✓ expert opinion publications

It is aimed at forming an international community of specialists in the field of water properties research, as well as ultrahigh dilutions.

- ✓ Anyone can submit their article for publication via [uhdilutions@protonmail.com](mailto:uhdilutions@protonmail.com)
- ✓ It is convenient to follow community updates on Facebook [↷ link](#)

# Conclusion

The emergence of such scientific and information projects is evidence of the increased interest of researchers in this topic and an integral stage in the development of a new scientific direction.

Such projects provide information exchange between different scientific groups, which improves the quality of research.

