

Knowledge—An Open Access Science and Technology Journal

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In 2021, the 12th volume of *Information* [1] will be published. *Information* was first launched in 2010 as a scientific journal with a broad scope, covering information science, information technology, data, knowledge and communication [2].

In 2016, MDPI launched a related journal, *Data* [3]. Following on from this, we will shortly introduce *Knowledge* (ISSN 2673-9585), another open access science and technology journal. The three related terms—data, information and knowledge—may encompass various aspects, though some will undoubtedly overlap. Upon serious consideration of these terms, I discovered one important difference: regarding a system, the amount in bit or GB will be smaller from data to information and to knowledge, as I define information as the amount of data present after data compression, while knowledge is the further reduction of information, amounting to the more essential data [4]. This is one of the reasons behind our decision to launch an additional journal, *Knowledge*, completing this three-part series of journals focusing on these three topics of immense interest.

We hope that you will enjoy publishing with us.



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References

1. *Information* Home Page. Available online: <https://www.mdpi.com/journal/information> (accessed on 19 May 2021).
2. Lin, S.-K. *Information—A New Open Access Scientific Journal on Information Science, Information Technology, Data, Knowledge and Communication*. *Information* **2010**, *1*, 1–2. [CrossRef]
3. *Data* Home Page. Available online: <https://www.mdpi.com/journal/data> (accessed on 19 May 2021).
4. Lin, S.-K. Gibbs Paradox and Similarity Principle. In *Bayesian Inference and Maximum Entropy Methods in Science and Engineering, Proceedings of the MaxEnt2008, Sao Sebastiao, Sao Paulo, Brazil, 6–11 July 2008*; American Institute Physics: College Park, MD, USA, 2008; Volume 1073, pp. 49–60. [CrossRef]