

## Frontiers of Large Language Models: Empowering Decision Optimization, Scene Understanding, and Summarization Through Advanced Computational Approaches

**URL:** <https://riunet.upv.es/handle/10251/202200>

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**Publication:** [PhD Thesis]

**Place Published:** Universitat Politècnica de València

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**Palabras clave:** [Artificial Intelligence](#), [Autonomous Systems](#), [Generative Adversarial Networks \(GANs\)](#), [Large Language Models](#), [Multi-Armed Bandits](#), [Semantic Scene Understanding](#), [Signature Transform](#), [Unmanned Aerial Vehicles](#), [Visual Language Models](#)

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**Source URL (retrieved on 15 Ago 2024 - 01:55):** <https://www.bsc.es/es/research-and-development/publications/frontiers-large-language-models-empowering-decision>