

# Deep Learning Applications for Analysis of Unstructured Data

*Zekai Wei, Yilei Wang and Deniz S. Ones*

## Abstract

This study investigated the use of deep learning to automate the classification of environmental initiatives in organizational research. We focused on transformer-based models, including BERT and large language models (LLMs), as scalable alternatives to traditional content analysis methods. Two experiments were conducted: the first compared deep learning models with conventional machine learning approaches, while the second evaluated the performance of various LLM prompting configurations. BERT outperformed traditional models, achieving a weighted F1-score of 0.74, while fine-tuned GPT-3.5-turbo surpassed all models with an F1-score of 0.77. In contrast, base versions of GPT models underperformed relative to simpler classifiers. These findings underscored the benefits of fine-tuning for domain-specific tasks and demonstrated that deep learning models can automate text classification without manual feature engineering. The study also identified challenges, including lower performance in rare categories and hallucination issues in some LLM configurations. Overall, this research advanced methodological practices in psychological and organizational science by showcasing how deep learning can strengthen computer-aided content analysis. The results further pointed to the value of hybrid approaches that combine automated methods with expert validation to improve reliability.

**Keywords:** deep learning, large language models, LLMs, organizational sustainability, content analysis, organizational environmental initiatives

## 1. Introduction

Over recent decades, machine learning (ML) and natural language processing (NLP) have been increasingly integrated into social and behavioral science research practice to analyze unstructured data. Computer-aided content analysis (CACA) exemplifies this trend, offering a more efficient and scalable alternative to traditional content analysis, which is often labor-intensive, costly, and dependent on input from subject matter experts (SMEs). Early CACA techniques primarily relied on word frequency analysis, using predefined content dictionaries to identify text topics [1, 2]. As NLP techniques became more advanced and accessible, Pollach [3] advocated for the integration of corpus linguistics, a methodology foundational to both linguistics and NLP, into content analysis, promoting its use in computer-aided approaches.

# Analysis Of Unstructured Data Applications Of Text

**Mark Steyvers**



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*Artificial Intelligence: Concepts, Foundations, and Applications* Prof. Manisha D. Raut, Prof. Anirudh Bhagwat, Prof. Priti Gade, Prof. Vaishali Shende, 2025-12-18

*Text Mining and Analysis* Dr. Goutam Chakraborty, Murali Pagolu, Satish Garla, 2014-11-22

Big data It's unstructured it's coming at you fast and there's lots of it In fact the majority of big data is text oriented thanks to the proliferation of online sources such as blogs emails and social media However having big data means little if you can't leverage it with analytics Now you can explore the large volumes of unstructured text data that your organization has collected with Text Mining and Analysis Practical Methods Examples and Case Studies Using SAS This hands on guide to text analytics using SAS provides detailed step by step instructions and explanations on how to mine your text data for valuable insight Through its comprehensive approach you'll learn not just how to analyze your data but how to collect cleanse organize categorize explore and interpret it as well Text Mining and Analysis also features an extensive set of case studies so you can see examples of how the applications work with real world data from a variety of industries Text analytics enables you to gain insights about your customers behaviors and sentiments Leverage your organization's text data and use those insights for making better business decisions with Text Mining and Analysis This book is part of the SAS Press program

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*Introducing Marketing Research* Paul Baines, Bal Chansarkar, 2002-05-22 The primary purpose of marketing research is to gather information which will allow your company or organisation to make better more informed decisions Many textbooks have been published on marketing research but most are very quantitative and are also too detailed for students taking a one semester course they do not focus on important qualitative issues such as depth interviews and focus groups Baines and Chansarkar redress this imbalance Written as an introduction to marketing research for students taking a one semester module *Introducing Market Research* includes chapters on business to business marketing research and Internet marketing research The authors adopt a practical focus and include numerous practical examples as well as coursework assignments

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