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Future Trends of Artificial Intelligence (AI) and Big Data

Guest Editors:	Message from the Guest Editors
Dr. Sotiris Diplaris	Dear Colleagues,
Dr. Stefanos Vrochidis Dr. Ioannis Yiannis	This Special Issue aims to investigate the future trends of AI and big data, as well as their influence on various domains. Topics of interest include, but are not limited to, the
Kompatsiaris	following:
Dr. Giuseppe Amato Deadline for manuscript submissions: 20 November 2024	 Emerging trends in AI and big data research; Applications of AI and big data in Industry 4.0; The ethics of AI and big data; Human–AI interaction and collaboration; Explainable AI and interpretability; Natural language processing and generation; Machine learning algorithms and techniques; Computer vision and image analysis; Big data analytics and visualization; Cloud computing and distributed systems for big data; Edge computing and AI at the edge; Social media analysis and sentiment analysis;
	 Recommender systems and personalized recommendations;
	 Deep learning and neural networks; Generative models and adversarial learning;

- Al and big data in education and e-learning;
- AR/VR and extended reality;
- AI and art/culture.





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Editor-in-Chief

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Message from the Editor-in-Chief

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