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Artificial Intelligence and Applications—Responsible AI

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Message from the Guest Editors

Given the current speed at which Artificial Intelligence is developing, it is critical for us to consider the ethical implications of Artificial Intelligence systems. Another important component of AI systems to consider is the professional development of systems and integrating the correct principles when selecting and implementing intelligent algorithms. The current Special Issue highlights the applications of Artificial Intelligence in solving real-life industry problems that range from predictions for providing business solutions to cyber-physical systems, all the while maintaining and emphasizing the explainability of these decisions. It addresses the applications of Artificial Intelligence and smart algorithms, such as different neural networks, a variety of classifications and clustering methods for addressing real-world problems. It also delves into the explainable and ethical aspects of these AI solutions











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Message from the Editor-in-Chief

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