

Artificial Intelligence Fusion and Applied Research in the Medical Field Side

Kim See You, Shin Dong Ho

Student and Professor, PAUL MATH SCHOOL
12-11, Dowontongmi-gil, Cheongcheon-myeon, Goesan-gun,
Chungcheongbuk-do, Republic of Korea
eavatar@hanmail.net

Abstract

Our society is changing rapidly, and in the era of the 4th industrial revolution, various digital connectivity based on technologies and software technologies that replace human intelligence are fundamentally changing society. At the center of it, digital technologies such as networks (IoT, 5G), big data (cloud, big data), and artificial intelligence (machine learning, deep learning algorithms) are fused with basic technologies in each field, leading to rapid economic growth and social change.

This study studied the convergence and application of artificial intelligence in the medical field among many convergence technologies in each field, that is, the convergence and application of artificial intelligence in the medical field, and the introduction of artificial intelligence that affects human well-being.

Keywords

Artificial Intelligence, Machine learning, Medical Field Side, AI, MFS

Biography

Kim See You is student in MY PAUL SCHOOL. He is interested in artificial intelligence, deep learning, cryptography, robots, healthcare, block chains, drones, autonomous vehicles, etc., and is conducting related research.

Shin Dong Ho is Professor and Teacher in MY PAUL SCHOOL. He obtained his Ph.D in semiconductor physics in 2000. He is interested in artificial intelligence, deep learning, cryptography, robots, block chains, drones, autonomous vehicles, the Internet of Things, metaverse, virtual reality, and space science, and is conducting related research.