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Digital signal processing (DSP) is the use of digital processing, such as by computers or more specialized digital signal processors, to perform a wide variety of signal processing operations. The digital signals processed in this manner are a sequence of numbers that represent samples of a continuous variable in a domain such as time, space, or frequency.

Also published under: J. G. Proakis, J. Proakis, John Proakis, Proakis. ... His professional experience and interests are in the general areas of digital communications and digital signal processing. He is the coauthor of the books Digital Communications (New York, NY, USA: McGraw-Hill, 2008, 5th ed.), Introduction to Digital Signal Processing ...

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Also published under: J. G. Proakis, J. Proakis, John Proakis, Proakis. ... His professional experience and interests are in the general areas of digital communications and digital signal processing. He is the coauthor of the books Digital Communications (New York, NY, USA: McGraw-Hill, 2008, 5th ed.), Introduction to Digital Signal Processing ...

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