

Next Generation Video Coding And Streaming

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Next-Generation Video Coding and Streaming is written for students, researchers, and industry professionals working in the field of video communications. From the Back Cover Reviews the new High Efficiency Video Coding (HEVC) standard and advancements in adaptive streaming technologies for use in broadband networks and the Internet

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Next-Generation Video Coding and Streaming - Microsoft ...

Versatile Video Coding, also known as H.266, MPEG-I Part 3 and Future Video Coding, is a video compression standard finalized on 6 July 2020, by the Joint Video Experts Team, a united video expert team of the MPEG working group of ISO/IEC JTC 1 and the VCEG working group of ITU-T. It is the successor to High Efficiency Video Coding.

Versatile Video Coding - Wikipedia

Next-generation video encoding techniques for 360 video and VR By Evgeny Kuzyakov, David Pio Moving from equirectangular layouts to a cube format in 360 video reduced file size by 25 percent against the original. We're making the source code available for the custom filter we use to transform 360 videos into the cube format.

Next-generation video encoding techniques for 360 video ...

This book describes next-generation video coding and streaming technologies with a comparative assessment of the strengths and weaknesses. Specific emphasis is placed on the H.265/HEVC video coding standard and adaptive bit rate video streaming.

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NSST: Non-separable secondary transforms for next generation video coding. Abstract:In traditional image and video coding schemes, separable transforms are typically employed due to their low-complexity implementations. However, the compression efficiency of separable transforms is limited for most natural image/video blocks which generally have arbitrarily directed edge and texture patterns.

NSST: Non-separable secondary transforms for next ...

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Next-Generation Video Coding and Streaming eBook by Benny ...

Next generation video compression systems must deliver not only higher coding efficiency, but also high throughput to support increasing resolutions, and low energy consumption as most video is captured on battery operated devices.

Next-Generation Video Coding Systems | ILP

This chapter provides experimental results on the coding performance of three generations of video coding standards that were produced by the MPEG/VCEG working groups. By reviewing the file-based and frame-based coding performance, the chapter provides an in-depth comparison of the H.265/HEVC, H.264/AVC, and H.262/MPEG-2 standards.

Coding Performance of H.262, H.264, and H.265 - Next ...

The project had tentative names H.265 and H.NGVC (Next-generation Video Coding), and was a major part of the work of VCEG until its evolution into the HEVC joint project with MPEG in 2010.

High Efficiency Video Coding - Wikipedia

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