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あらまし

キーワード   Visual Concept

A study on selecting scenes that match the news contents
for news video summarization

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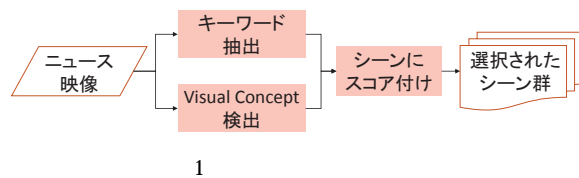yy School of Engineering, Chukyo University
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Abstract   Since news videos record daily events, they are valuable sources of real world information. However, when using them as information sources, it is di cult to watch all of the news videos about a topic reported during a long period. Therefore, it is necessary to develop a method for summarizing news videos. Thus, this report studies a method for selecting scenes that match the news contents for news video summarization. The method selects scenes related to news contents by analyzing image features to understand the visual concepts of an image. We con rmed that it was possible to select scenes related to news contents with this method.
Key words   News video, summary, Visual Concept, scenes

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2. ニュース内容に沿ったシーンの選択

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