

情報電子工学科 論文発表

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題名	General Introduction of Our Recent Research
掲載雑誌	2017 the Second International Workshop on Pattern Recognition
著者	<u>Masayuki Arai</u>
概要	We have been studying pattern recognition, natural language processing and information visualization. In this speech, I'd like to introduce our recent research. First of all, I'd like to talk about following pattern recognition systems we've developed lately: followable user interface to hand behavior, textbook page recognition for self-study in distance learning, and pedestrian detection. Second, I'd like to introduce following TCP/IP protocol visualization tools: visualization tool for understanding the control method of TCP packet arrival order, visualization tool for understanding the difference between TCP and UDP, TCP/IP application protocol visualization tool, and secure socket layer visualization tool.