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学術誌原著 論文	<ul style="list-style-type: none"> ○1. <u>Jian Zhang</u>, Sei-ichiro Kamata, “An Adaptive Tone Mapping Algorithm for High Dynamic Range Images”, The Institute of Image Information and Television Engineers, 2010. (Accepted) 2. Alirreza Ahrary, <u>Jian Zhang</u> and Sei-ichiro Kamata, “On-line Signature Matching Based on Hilbert Scanning Patterns”, The Journal of the Institute of Image Electronics Engineers of Japan (IEEEJ), 2010. (Accepted) ○3. <u>Jian Zhang</u>, Sei-ichiro Kamata, “An N-Dimensional Pseudo-Hilbert Scan for Arbitrarily-sized Hypercuboids”, IEICE Tran. on Fundamentals of Electronics, Communications and Computer Sciences, Vol.E91-A, No.3, pp.846-858, 2008. ○4. <u>Jian Zhang</u>, Sei-ichiro Kamata, Yoshifumi UESHIGE, “A Pseudo-Hilbert Scan for Arbitrarily-sized Arrays”, IEICE Tran. on Fundamentals of Electronics, Communications and Computer Sciences, Vol.E90-A , No.3, pp. 682-689, 2007.
国際会議論 文	<ul style="list-style-type: none"> ○1. <u>Jian Zhang</u>, Sei-ichiro Kamata, “Adaptive Local Contrast Enhancement for the Visualization of HDR Images”, The 19th International Conference on Pattern Recognition (ICPR), 2008. 2. <u>Jian Zhang</u>, Sei-ichiro Kamata, “Online Signature Verification Using Segment-to-Segment matching” The 11th International Conference on Frontiers in Handwriting Recognition (ICFHR), 2008. ○3. <u>Jian Zhang</u>, Sei-ichiro Kamata, “An N-dimensional Pseudo-Hilbert Scan Algorithm for An Arbitrarily-sized Hypercuboid”, The 33rd Annual Conference of the IEEE Industrial Electronics Society, pp. 2459-2464, 2007. ○4. <u>Jian Zhang</u>, Sei-ichiro Kamata, “A Simple Tone Mapping for High Dynamic Range Image Visualization Using a Pseudo-Hilbert Scan”, IAPR Conference on Machine Vision Applications, No.363-366 , 2007. ○5. <u>Jian Zhang</u>, Sei-ichiro Kamata, “A Pseudo-Hilbert Scan for Arbitrarily-sized Cuboid Region”, Proceedings of the 6th IEEE International Symposium on Signal Processing and Information Technology, vol. w43.1, pp. 920-925, 2006. ○6. <u>Jian Zhang</u>, Sei-ichiro Kamata, Yoshifumi UESHIGE, “A Pseudo-Hilbert Scan Algorithm for Arbitrarily-Sized Rectangle Region”, Proceedings of International Workshop on Intelligent Computing in Pattern Analysis/Synthesis, vol. 4153, pp. 290-299, 2006. 7. <u>Jian Zhang</u>, Yong Fang, “Blind Channel Identification for MIMO-OFDM Systems”, Proceedings of 2005 IEEE International Conference on Wireless Communications, Networking and Mobile Computing, vol. 1, pp. 15-18, 2005.

論文欄には、著者(連名含む)、論文タイトル、雑誌名(国際学術会議名、国内学術会議名)、巻、号、ページ及びページ数、発行年を記載すること。また、当該論文のコピーを添付すること。採録決定したが未発行の論文については、論文原稿のコピーと採録決定通知書のコピーを提出すること。特許公告の1頁目を添付すること。Write authors including co-authors, title of the paper, name of the journal or conference, volume, number, pages and year. Attach the preprint of your paper (the copy is acceptable). When unpublished, although accepted, attach the notice of its acceptance letter to your paper. For patent, attach 1st page of the announcement.