

English/Japanese

和泉 潔のページへようこそ！



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研究室情報

- ・ [当研究室へ進学希望の方へ](#) 配属希望の方は必ず読んで下さい

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最新情報

- ・ [国際会議] Tomoki Ito, Kota Tsubouchi, Hiroki Sakaji, Kiyoshi Izumi, and Tatsuo Yamashita, Word-level Contextual Sentiment Analysis with Interpretability, [the Thirty-Fourth AAAI Conference on Artificial Intelligence \(AAAI-20\)](#), February 7-12, 2020, New York, US.
 - ・ an acceptance rate of 20.6%
- ・ [国際会議] Masahiro Suzuki, Toshiya Katagi, Hiroki Sakaji, Kiyoshi Izumi, and Yasushi Ishikawa, Stock Price Analysis Using Combination of Analyst Reports and Several Documents, [the 2nd International Workshop on Cross-disciplinary Data Exchange and Collaboration \(CDEC 2019\)](#), November 8th, 2019 in conjunction with IEEE ICDM 2019, Beijing, China
- ・ [国際会議] Yuta Niki, Hiroki Sakaji, Kiyoshi Izumi, and Hiroyasu Matsushima, Causal Sentence

- Extraction from Multilingual Texts Using End-to-End LSTM Models, the 2nd International Workshop on Cross-disciplinary Data Exchange and Collaboration (CDEC 2019), November 8th, 2019 in conjunction with IEEE ICDM 2019, Beijing, China
- [国際会議] Hiroki Sakaji, Yasutomo Kimura, Izumi Kiyoshi, and Hiroyasu Matsushima, Extraction of Volitional Utterances from Japanese Local Political Corpus, the 2nd International Workshop on Cross-disciplinary Data Exchange and Collaboration (CDEC 2019), November 8th, 2019 in conjunction with IEEE ICDM 2019, Beijing, China
 - [国際会議] Masanori Hirano, Kiyoshi Izumi, Hiroyasu Matsushima and Hiroki Sakaji, Comparison of Behaviors of Actual and Simulated HFT Traders for Agent Design, the 22nd International Conference on Principles and Practice of Multi-Agent Systems (PRIMA 2019), Torino, Italy, October 28th-31st, 2019
 - Full papers (an acceptance rate of 26%)
 - Nomination for Best Paper Award (3 / 112 papers)
 - [国際会議] Tomoki Ito, Kota Tsubouchi, Hiroki Sakaji, Kiyoshi Izumi, and Tatsuo Yamashita, CSNN: Contextual Sentiment Neural Network, IEEE International Conference on Data Mining (ICDM 2019), November 8-11, 2019, Beijing.
 - 18.5% acceptance rate.
 - [書籍] 新谷元嗣・伊神 満・北川 透・和泉 潔・宮川大介, 第 6 章 ビッグデータ・機械学習と経済分析, 宇井 貴志, 加納 隆, 原 千秋, 渡部 敏明 (編集), 現代経済学の潮流 2019, 東洋経済新報社, 2019
 - [国際会議] Ryo Hamawaki, Jun'ichi Ozaki, Izumi Kiyoshi, Takashi Shimada, Hiroki Sakaji, Hiroyasu Matsushima, Chain Bankruptcy Simulation Considering Investment Banks to Companies, 2019 IEEE International Conference on Systems, Man, and Cybernetics (IEEE SMC 2019), 06-09 October 2019, Bari, Italy
 - [国際会議] Ryo Hamawaki, Junichi Ozaki, Kiyoshi Izumi, Takashi Shimada, Hiroyasu Matsushima and Hiroki Sakaji, Analysis of Investment Effect using MultiplexNetwork Simulation of Banks and Firms, 5th International Conference on Computational Social Science (IC2S2), July 18 2019, Amsterdam, The Netherlands
 - [書籍] 和泉 潔, 諏訪 博彦, 大西 立顕, 坂地泰紀, 松島裕康, 不動産データへのデータ解析と人工知能技術の応用, 不動産テックを考える, pp. 75-90, プロGRESS, 2019.
 - [原著論文] Daigo Tashiro, Hiroyasu Matsushima, Kiyoshi Izumi, and Hiroki Sakaji, Encoding of High-frequency Order Information and Prediction of Short-term Stock Price by Deep Learning, Quantitative Finance, (to be appeared), doi=10.1080/14697688.2019.1622314