

業績リスト Research Achievement

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August, 16th, 2019

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学術論文等 Publication

国際論文誌 International Journal

1. Daisuke Iwai, Hidetoshi Izawa, **Kenji Kashima**, Tatsuyuki Ueda, Kosuke Sato,
“Speeded-up focus control of electrically tunable lens by sparse optimization,”
to appear in *Scientific Reports*, **x**, xxxxx, 20xx
DOI: xxxxx
2. Takuya Ikeda, Masaaki Nagahara, **Kenji Kashima**,
“Maximum hands-off distributed control for consensus of multi-agent systems with sampled-data state
observation,”
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DOI: 10.1109/TCNS.2018.2880296
3. Takuya Ikeda, **Kenji Kashima**,
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DOI: 10.1109/TAC.2018.2842145
4. **Kenji Kashima**, Hiroki Aoyama, Yoshito Ohta,
“Stable process approach to analysis of systems under heavy-tailed noise: Modeling and stochastic lin-
earization,”
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5. Takuya Ikeda, **Kenji Kashima**,
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6. Naomi Kuze, Daichi Kominami, **Kenji Kashima**, Tomoaki Hashimoto, Masayuki Murata,
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 “Iterative path integral approach to nonlinear stochastic optimal control under compound Poisson noise,”
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13. Takayuki Ishizaki, **Kenji Kashima**, Antoine Girard, Jun-ichi Imura, Luonan Chen, Kazuyuki Aihara,
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14. **Kenji Kashima**, Toshiyuki Ogawa, Tatsunari Sakurai,
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 18. Takayuki Ishizaki, **Kenji Kashima**, Jun-ichi Imura, Kazuyuki Aihara,
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38. **Kenji Kashima**, Yutaka Yamamoto,
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 “風力発電連係による擾乱のべき乗則の検証と確率システム解析,”
 計測自動制御学会論文誌, Vol. **54**, Issue 12, pp. 878/885, 2018
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2. 南 裕樹, 加嶋 健司,
 “システムの直列分解に基づく動的量子化器設計,”
 計測自動制御学会論文誌, Vol. **52**, Issue 1, pp. 46/51, 2016
 DOI: 10.9746/sicetr.52.46
3. 塚本 潤, 岩井 大輔, 加嶋 健司,
 “分散最適化にもとづく協調型映像投影システムによる投影色補正,”
 日本バーチャルリアリティ学会論文誌, Vol. **20**, Issue 2, pp. 143/150, 2015
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 梅津 佑介, 小川 知之, 加嶋 健司,
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井上 正樹, 新井 貴行, 井村 順一, 加嶋 健司, 合原 一幸,
“動的不確かさを含むシステムのロバスト分岐解析—平衡点の安定性変化による局所分岐の場合—,”
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定本 知徳, 加嶋 健司, 森田 洋, 水野 博之,
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16. **2010 年度 計測自動制御学会 論文賞**
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“Maximum hands-off distributed bearing-based formation control,”
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2. Shuto Yamada, Kentaro Ohki, **Kenji Kashima**,
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7. Kazuhiro Shimizu, Hayato Nakada, **Kenji Kashima**,
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13. Takuya Ikeda, Masaaki Nagahara, **Kenji Kashima**,
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18. Yuya Tomisawa, Kentaro Ohki, Hideharu Sugihara, **Kenji Kashima**, Yoshito Ohta,
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 - 2007 システム制御情報学会 学会賞奨励賞
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