

研究成果報告書 (掲載期間 2019.11.1-2020.10.31)

審査学術論文

- (1) Takashi Onishi, Teppei Takashima, Moriaki Sakakura, Koichi Sakamoto and Kazuhito Ohashi: Improvement of the Form Accuracy of a Slender Workpiece in Cylindrical Traverse Grinding, International Journal of Automation Technology, Vol.13, 2019, No.6, pp.728-735.

学会発表

- (1) 大西 孝, 藤原昂平, 坂倉 守昭, 村田 祐樹, 大橋一仁: ノート PC を用いた工作物熱変形量を考慮した知能化研削システムの開発, 日本機械学会, 2020 年度年次大会, 2020 年 9 月, オンライン開催 (名古屋).
- (2) 大西孝, 村田祐樹, 坂倉守昭, 藤原昂平, 大橋一仁: 円筒ブランチ研削における定寸ゲージを用いない寸法生成量の推定の試み, 砥粒加工学会, 2020 年度学術講演会, 2020 年 9 月, オンライン開催 (秋田).
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- (4) Takashi Onishi, Yusuke Nakabayashi, Moriaki Sakakura, Go Ichiba, Kazuhito Ohashi: Improvement of the Form Accuracy Ground by a Slender Wheel in Internal Grinding, The American Society of Mechanical Engineers, The International Conference on Leading Edge Manufacturing/Materials & Processing, Sep. 2020, Virtual.
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