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International Researcher IDs

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Research Areas

Chemical Engineering and Technology, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering, 2020 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

I. MachineTFBS: Motif-based method to predict transcription factor binding sites with first-best models from machine learning library

YAMAN O. U., ÇALIK P.

Biochemical Engineering Journal, vol.198, 2023 (SCI-Expanded)

II. Saccharomyces cerevisiae cis-acting DNA sequences curation pipeline (Sc-cADSs-CP): Master transcription factors prediction in yeasts

Yaman O. U., Avcı B., Çalık P.

BIOCHEMICAL ENGINEERING JOURNAL, vol.188, 2022 (SCI-Expanded)

III. Ethanol fed-batch bioreactor operation to enhance therapeutic protein production in Pichia pastoris under hybrid-architectured ADH2 promoter

Wehbe O., Yaman O. U., Çalık P.

BIOCHEMICAL ENGINEERING JOURNAL, vol.164, 2020 (SCI-Expanded)

Metrics

Publication: 3 Citation (WoS): 4 Citation (Scopus): 3 H-Index (WoS): 1 H-Index (Scopus): 1