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Publications

**PUBLICATIONS**

- **Screenomics: A New Approach for Observing and Studying Individuals' Digital Lives.** *Journal of adolescent research*
  Ram, N., Yang, X., Cho, M. J., Brinberg, M., Muirhead, F., Reeves, B., Robinson, T. N.
  2020; 35 (1): 16–50

- **Describing and Controlling Multivariate Dynamical Systems: A Boolean Network Method** *MULTIVARIATE BEHAVIORAL RESEARCH*
  Yang, X., Ram, N.
  2020; 55 (1): 163–64

- **Adolescents’ Emotion System Dynamics: Network-Based Analysis of Physiological and Emotional Experience** *DEVELOPMENTAL PSYCHOLOGY*
  Yang, X., Ram, N., Lougheed, J. P., Molenaar, P. M., Hollenstein, T.
  2019; 55 (9): 1982–93

- **Screenomics: a framework to capture and analyze personal life experiences and the ways that technology shapes them** *Human-Computer Interaction*
  Reeves, B.
  2019

- **Using Screenshots to Predict Task Switching on Smartphones**
  Yang, X., Ram, N., Robinson, T., Reeves, B., Assoc Comp Machinery
  ASSOC COMPUTING MACHINERY. 2019

- **Identification of Mental States and Interpersonal Functioning in Borderline Personality Disorder** *PERSONALITY DISORDERS-THEORY RESEARCH AND TREATMENT*
  Berenson, K. R., Dochat, C., Martin, C. G., Yang, X., Rafaeli, E., Downey, G.
  2018; 9 (2): 172–81

- **Socioemotional Dynamics of Emotion Regulation and Depressive Symptoms: A Person-Specific Network Approach** *COMPLEXITY*
  Yang, X., Ram, N., Gest, S. D., Lydon-Staley, D. M., Conroy, D. E., Pincus, A. L., Molenaar, P. M.
  2018

- **Text Extraction and Retrieval from Smartphone Screenshots: Building a Repository for Life in Media**
  Chiatti, A., Cho, M., Gagneja, A., Yang, X., Brinberg, M., Roehrick, K., Choudhury, S., Ram, N., Reeves, B., Giles, C., Assoc Comp Machinery
  ASSOC COMPUTING MACHINERY. 2018: 948–55

- **Impulsivity, Rejection Sensitivity, and Reactions to Stressors in Borderline Personality Disorder** *COGNITIVE THERAPY AND RESEARCH*
  Berenson, K. R., Gregory, W., Glaser, E., Romirowsky, A., Rafaeli, E., Yang, X., Downey, G.
  2016; 40 (4): 510–21