Digital Mental Health

Current Awareness Bulletin December 2021



Al and Machine Learning

Exploring machine learning to predict depressive relapses of bipolar disorder patients

Journal of Affective Disorders

<u>Toward reduced burden in evidence-based assessment of PTSD: a machine learning study Assessment</u>

Internet-based

<u>Associations between electronic devices use and common mental traits</u>

Addiction Biology

<u>Internet-based psychological therapies: a qualitative study of NHS commissioners and managers</u> Psychology and Psychotherapy

Mobile Technology

<u>Portable technologies for digital phenotyping of bipolar disorder: systematic review</u>
Journal of Affective Disorders

<u>Transitioning transdiagnostic CBT from face-to-face to telephone delivery during the coronavirus pandemic Clinical Case Studies</u>

<u>Using smartphone technology to improve prospective memory functioning</u>
Journal of the American Geriatrics Society

<u>Voice analyses using smartphone-based data in patients with bipolar disorder, unaffected relatives and healthy controlled individuals, and during different affective states</u> International Journal of Bipolar Disorder

Telehealth

<u>Providing cognitive behavioral group therapy via videoconferencing: lessons learned from a rapid scale-up of telehealth</u> <u>Practice Innovations</u>

<u>Telemental health use and refugee mental health providers following COVID-19 pandemic</u> Clinical Social Work Journal

Through COVID-19 and beyond: developing a multidisciplinary telehealth family intervention in first episode psychosis Irish Journal of Psychological Medicine

<u>Using the Double Diamond model to co-design a dementia caregivers telehealth peer</u> support programme Journal of Telemedicine and Telecare

Zone in to zone out: therapists report less therapeutic skill in telepsychology versus face-to-face therapy during the COVID-19 pandemic Psychotherapy

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