

Title	Online mental health interventions designed for students in higher education: A user-centered perspective
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Table 1: Databases and Search Keywords

Database Name	Date of Search	Search Terms
IEEE Xplore	13/01/2021	(Design OR “user-centered design” OR “user-centered design” OR “participatory design” OR “co-design”) AND (web OR iCBT OR CCBT OR online OR app OR “mobile-app” OR “web-based” OR ehealth OR mhealth OR mobile OR internet OR “e-mental health”) AND (Mental health OR wellbeing OR depression OR anxiety OR Mental Disorders) AND (“Higher education” OR “third-level” OR university OR Universities OR undergraduate OR postgraduate OR graduate OR students OR “first-year” OR “college students” OR “university students”)

Table 2: Databases and Search Keywords (contd.)

Database Name	Date of Search	Search Terms
ACM Digital Library	13/01/2021	Abstract:(Design OR “user-centred design” OR “user-centered design” OR “participatory design” OR “co-design”) AND Abstract:(“Higher education” OR ”third-level” OR university OR Universities OR undergraduate OR postgraduate OR graduate OR students OR “first-year” OR “college students” OR “university students”) AND Abstract:(“Mental health” OR wellbeing OR depression OR anxiety OR “Mental Disorders”) AND Abstract:(web OR iCBT OR CCBT OR online OR app OR “mobile-app” OR “web-based” OR ehealth OR mhealth OR mobile OR internet OR “e-mental health”)

Table 3: Databases and Search Keywords (contd.)

Database Name	Date of Search	Search Terms
Web of Science	13/01/2021	#4 AND #3 AND #2 AND #1 #4(TS = (“Higher education” OR ”third-level” OR universi* OR *graduate OR student? OR “first-year” OR “college student?” OR “university student?”)) AND LANGUAGE: (English) #3(TS=(Mental health OR wellbeing OR depression OR anxiety OR “Mental Disorders”)) AND LANGUAGE: (English) #2(TS=(web OR *CBT OR online OR app OR “mobile-app” OR “web-based” OR ehealth OR mhealth OR mobile OR internet* OR “e-mental health”)) AND LANGUAGE: (English) #1(TS=(“user-cent*d design” OR “participatory design” OR “co-design”)) AND LANGUAGE: (English)

Table 4: Databases and Search Keywords (contd.)

Database Name	Date of Search	Search Terms
SCOPUS	13/01/2021	TITLE-ABS-KEY ("Higher education" OR "third-level" OR universi* OR *graduate OR student? OR "first-year" OR "college student?" OR "university student?") AND TITLE-ABS-KEY (mental AND health OR wellbeing OR depression OR anxiety OR "Mental Disorder?") AND TITLE-ABS-KEY (web OR ?cbt OR online OR app? OR "mobile-app" OR "web-based" OR ?health OR mobile OR internet OR "e-mental health") AND TITLE-ABS-KEY ("user-cent*d design" OR "participatory design" OR "co?design")

Table 5: Databases and Search Keywords (contd.)

Database Name	Date of Search	Search Terms
Embase	14/01/2021	(design:ti OR 'user-centred design':ti OR 'user-centered design':ti OR 'participatory design':ti OR 'co-design':ti) AND (web:ab OR icbt:ab OR ccbt:ab OR online:ab OR app:ab OR 'mobile-app':ab OR 'web-based':ab OR ehealth:ab OR mhealth:ab OR mobile:ab OR internet:ab OR 'e mental health':ab) AND ('mental health':ab OR wellbeing:ab OR depression:ab OR anxiety:ab OR 'mental disorders':ab) AND ('higher education':ab OR 'third-level':ab OR university:ab OR universities:ab OR undergraduate:ab OR postgraduate:ab OR graduate:ab OR students:ab OR 'first-year':ab OR 'college students':ab OR 'university students':ab)

Table 6: Databases and Search Keywords (contd.)

Database Name	Date of Search	Search Terms
Google Scholar	14/01/2021	(Design OR “user-centred design” OR “user-centered design” OR “participatory design” OR “co-design”) AND (web OR iCBT OR CCBT OR online OR app OR “mobile-app” OR “web-based” OR ehealth OR mhealth OR mobile OR internet OR “e-mental health”) AND (“Mental health” OR wellbeing OR depression OR anxiety OR “Mental Disorders”) AND (“Higher education” OR “third-level” OR university OR Universities OR undergraduate OR postgraduate OR graduate OR students OR “first-year” OR “college students” OR “university students”)

Table 7: Databases and Search Keywords (contd.)

Database Name	Date of Search	Search Terms
EBSCO Host	14/01/2021	TI (Design OR “user-centred design” OR “user-centered design” OR “participatory design” OR “co-design”) AND AB (web OR iCBT OR CCBT OR online OR app OR “mobile-app” OR “web-based” OR ehealth OR mhealth OR mobile OR internet OR “e-mental health”) AND AB (Mental health OR wellbeing OR depression OR anxiety OR Mental Disorders) AND AB (“Higher education” OR “third-level” OR university OR Universities OR undergraduate OR postgraduate OR graduate OR students OR “first-year” OR “college students” OR “university students”)

Table 8: Databases and Search Keywords (contd.)

Database Name	Date of Search	Search Terms
Pubmed	14/01/2021	((Design[Title] OR "user-centred design"[Title] OR "user-centered design"[Title] OR "participatory design"[Title] OR "co-design"[Title]) AND (web[Title/Abstract] OR iCBT[Title/Abstract] OR CCBT[Title/Abstract] OR online[Title/Abstract] OR app[Title/Abstract] OR "mobile-app"[Title/Abstract] OR "web-based"[Title/Abstract] OR ehealth[Title/Abstract] OR mhealth[Title/Abstract] OR mobile[Title/Abstract] OR internet[Title/Abstract] OR "e-mental health"[Title/Abstract])) AND (Mental health[Title/Abstract] OR wellbeing[Title/Abstract] OR depression[Title/Abstract] OR anxiety[Title/Abstract] OR Mental Disorders[Title/Abstract])) AND ("Higher education"[Title/Abstract] OR "third-level"[Title/Abstract] OR university[Title/Abstract] OR Universities[Title/Abstract] OR undergraduate[Title/Abstract] OR postgraduate[Title/Abstract] OR graduate[Title/Abstract] OR students[Title/Abstract] OR "first-year"[Title/Abstract] OR "college students"[Title/Abstract] OR "university students"[Title/Abstract])