

Appendix: Strategy search tables

Main Concept	Keywords
Population/subject: sexual health	Sexual dysfunction* OR sexual disorder* OR sexual difficult* OR sexual problem* OR sexual complaint*
Intervention: Mobile technology	<p>“mobile app” OR “mobile apps” OR smartphone OR “mobile health” OR “mHealth” OR "m health" OR "m-health" OR "smart phone" OR "Cellular phone" OR "Cell phone" OR "Cellphone" OR “cellular telephone” OR tablet OR PDA OR iPad OR “Application Softwares” OR “Applications Software” OR “Mobile Applications”</p> <p>OR</p> <p>“telemedicine” OR “mobile health” OR “mHealth” OR "m health" OR "m-health"</p>
Outcome: aim of the interventions	satisfaction OR management OR Education OR training OR consultation OR promotion OR enhancement OR care OR change OR empowerment

Search Strategy-pubmed	No.
<p>("Sex Attractants"[Mesh] OR "Sexual Abstinence"[Mesh] OR "Sexual and Gender Disorders"[Mesh] OR "Sexual Development"[Mesh] OR "Sexual Dysfunction, Physiological"[Mesh] OR "Sexual Health"[Mesh] OR "Sexual Partners"[Mesh] OR "Sexuality"[Mesh] OR “sexual behavior”[MeSH Terms] OR “sexual behavior” OR “sex behavior” OR “sexual activities” OR “sexual activity” OR “sexual dysfunction” OR “sexual dysfunctions” OR “sexual disorder” OR “sexual disorders” OR “sexual difficulty” OR “sexual difficulties” OR “sexual problem” OR “sexual problems” OR “sexual complaint” OR “sexual complaints” OR “hypoactive sexual desire disorder” OR “Libido disorder” OR “Sexual and Gender Disorders” OR “Sexual Aversion Disorder” OR “sex allocation” OR “Sex Attractants” OR “Sex Determination Processes” OR “Sexual Abstinence” OR “sexual deviation” OR “Sexual Gratification” OR “Sexual Health” OR “Sexuality” OR “Sexual Maturation” OR “sexual</p>	2033

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maturity" OR "Sexual partner" OR "sexual distress" OR " Sexual Functioning" OR " Sexual functioning" OR " psychosexual distress" OR " Psychosexual concerns")

AND

("mobile" OR "mobile technology" OR "mobile app" OR "mobile apps" OR smartphone OR smartphones OR "smart phone" OR "smart phones" OR "Smartphone"[Mesh] OR "Cellular phone" OR "Cell phone" OR "Cellphone" OR "cellular telephone" OR tablet OR PDA OR iPad OR "Application Softwares" OR "Applications Software" OR "Mobile Applications"[Mesh] OR "Computers, Handheld"OR "computer handheld" OR "handheld computer" OR "computers handheld" OR "handheld computers" OR "telemedicine" OR "mobile health" OR "mHealth" OR "m health" OR "m-health" OR "mobile information system" OR "Information Technology" OR "digital health" OR "text messaging" OR "text message")

AND

(satisfaction OR management OR Education OR training OR consultation OR promotion OR enhancement OR care OR change OR empowerment OR "sexual satisfaction" OR "sexual desire" OR "sexual consent" OR "sexual pleasure" OR "sexual enjoyment")

Search Strategy-Scopus	No.
<p>("Sex Attractants"OR "Sexual Abstinence" OR "Sexual and Gender Disorders"OR "Sexual Development"OR "Sexual Dysfunction, Physiological"OR "Sexual Health"OR "Sexual Partners"OR "Sexuality"OR "sexual behavior" OR "sexual behavior" OR "sex behavior" OR "sexual activities" OR "sexual activity" OR "sexual dysfunction" OR "sexual dysfunctions" OR "sexual disorder" OR "sexual disorders" OR "sexual difficulty" OR "sexual difficulties" OR "sexual problem" OR "sexual problems" OR "sexual complaint" OR "sexual complaints" OR "hypoactive sexual desire disorder" OR "Libido disorder" OR "Sexual and Gender Disorders" OR "Sexual Aversion Disorder" OR "sex allocation" OR "Sex Attractants" OR "Sex Determination Processes" OR "Sexual Abstinence" OR "sexual deviation" OR "Sexual Gratification" OR "Sexual Health" OR "Sexuality" OR "Sexual Maturation" OR "sexual maturity" OR "Sexual partner")</p> <p>AND</p>	1908

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("mobile" OR "mobile technology" OR "mobile app" OR "mobile apps" OR smartphone OR smartphones OR "smart phone" OR "smart phones" OR "Smartphone"OR "Cellular phone" OR "Cell phone" OR "Cellphone" OR "cellular telephone" OR tablet OR PDA OR iPad OR "Application Softwares" OR "Applications Software" OR "Mobile Applications" OR "Computers, Handheld" OR "computer handheld" OR "handheld computer" OR "computers handheld" OR "handheld computers" OR "telemedicine" OR "mobile health" OR "mHealth" OR "m health" OR "m-health" OR "mobile information system" OR "Information Technology" OR "digital health" OR "text messaging" OR "text message")

AND

(satisfaction OR management OR Education OR training OR consultation OR promotion OR enhancement OR care OR change OR empowerment)

Search Strategy-WOS	No.
<p>TI= ("Sex Attractants"OR "Sexual Abstinence" OR "Sexual and Gender Disorders"OR "Sexual Development"OR "Sexual Dysfunction, Physiological"OR "Sexual Health"OR "Sexual Partners"OR "Sexuality"OR "sexual behavior" OR "sexual behavior" OR "sex behavior" OR "sexual activities" OR "sexual activity" OR "sexual dysfunction" OR "sexual dysfunctions" OR "sexual disorder" OR "sexual disorders" OR "sexual difficulty" OR "sexual difficulties" OR "sexual problem" OR "sexual problems" OR "sexual complaint" OR "sexual complaints" OR "hypoactive sexual desire disorder" OR "Libido disorder" OR "Sexual and Gender Disorders" OR "Sexual Aversion Disorder" OR "sex allocation" OR "Sex Attractants" OR "Sex Determination Processes" OR "Sexual Abstinence" OR "sexual deviation" OR "Sexual Gratification" OR "Sexual Health" OR "Sexuality" OR "Sexual Maturation" OR "sexual maturity" OR "Sexual partner" OR "sexual distress" OR " Sexual Functioning" OR " Sexual functioning" OR " psychosexual distress" OR " Psychosexual concerns")</p> <p>AND</p> <p>("mobile" OR "mobile technology" OR "mobile app" OR "mobile apps" OR smartphone OR smartphones OR "smart phone" OR "smart phones" OR "Smartphone"OR "Cellular phone" OR "Cell phone" OR "Cellphone" OR "cellular telephone" OR tablet OR PDA OR iPad OR "Application Softwares" OR "Applications Software" OR "Mobile Applications" OR</p>	133

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"Computers, Handheld" OR "computer handheld" OR "handheld computer" OR "computers handheld" OR "handheld computers" OR "telemedicine" OR "mobile health" OR "mHealth" OR "m health" OR "m-health" OR "mobile information system" OR "Information Technology" OR "digital health" OR "text messaging" OR "text message")

AND

(satisfaction OR management OR Education OR training OR consultation OR promotion OR enhancement OR care OR change OR empowerment OR "sexual satisfaction" OR "sexual desire" OR "sexual consent" OR "sexual pleasure" OR "sexual enjoyment")

TS= ("Sex Attractants"OR "Sexual Abstinence" OR "Sexual and Gender Disorders"OR "Sexual Development"OR "Sexual Dysfunction, Physiological"OR "Sexual Health"OR "Sexual Partners"OR "Sexuality"OR "sexual behavior" OR "sexual behavior" OR "sex behavior" OR "sexual activities" OR "sexual activity" OR "sexual dysfunction" OR "sexual dysfunctions" OR "sexual disorder" OR "sexual disorders" OR "sexual difficulty" OR "sexual difficulties" OR "sexual problem" OR "sexual problems" OR "sexual complaint" OR "sexual complaints" OR "hypoactive sexual desire disorder" OR "Libido disorder" OR "Sexual and Gender Disorders" OR "Sexual Aversion Disorder" OR "sex allocation" OR "Sex Attractants" OR "Sex Determination Processes" OR "Sexual Abstinence" OR "sexual deviation" OR "Sexual Gratification" OR "Sexual Health" OR "Sexuality" OR "Sexual Maturation" OR "sexual maturity" OR "Sexual partner" OR "sexual distress" OR "Sexual Functioning" OR "Sexual functioning" OR "psychosexual distress" OR "Psychosexual concerns")

AND

("mobile" OR "mobile technology" OR "mobile app" OR "mobile apps" OR smartphone OR smartphones OR "smart phone" OR "smart phones" OR "Smartphone"OR "Cellular phone" OR "Cell phone" OR "Cellphone" OR "cellular telephone" OR tablet OR PDA OR iPad OR "Application Softwares" OR "Applications Software" OR "Mobile Applications" OR "Computers, Handheld" OR "computer handheld" OR "handheld computer" OR "computers handheld" OR "handheld computers" OR "telemedicine" OR "mobile health" OR "mHealth" OR "m health" OR "m-health" OR "mobile information system" OR "Information Technology" OR "digital health" OR "text messaging" OR "text message")

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