

Review of Loneliness Research Published within 2024-2025: A Bibliometric Analysis and its Implications in India

Mr. Bedanta Tamuly¹, Dr. Mreeshi Agarwala²

¹Research Scholar, Assam Institute of Management (Affiliated to Assam Science and Technology University)

²Assistant Professor, Assam Institute of Management (Affiliated to Assam Science and Technology University)

Abstract

This study utilizes Bibliometric analysis, extracted from the Scopus database and employs VOSviewer, to explore the global landscape of recent loneliness research from 2024 to 2025. Extracting 396 publications through keyword searches "Loneliness" in title and abstract, the analysis reveals a significant concentration of research output from Western nations, including the USA, UK, and Canada, alongside notable contributions from China and Australia. This highlights the perceived public health importance of loneliness in these regions. However, absence of India among the top 11 publishing countries is observed, despite its vast and diverse population. This absence suggests a potential research gap in addressing loneliness within the Indian context. The co-occurrence of keywords elucidates dominant thematic areas, with clusters emphasizing the mental health implications of loneliness, particularly among vulnerable groups like older adults. The pandemic's impact on adolescent mental health is also prominently featured, with clusters like "adolescents," "Covid-19," and "mental health." These global research trends raise critical questions about their applicability and scope for research in India.

The study highlights the necessity to examine the unique challenges faced by India's population with regard to loneliness, considering factors like evolving family structures, work life imbalance and limited social support. Similarly, the impact of Covid-19 on the mental health of the population India must be understood within the context of existing social inequalities and resource limitations. The findings propose for a deeper investigation into the dimensions of loneliness with special reference to India.

Keywords- Loneliness, COVID-19, Bibliometric analysis, India, Trends, Health.

1. Introduction and background

Humans instinctively crave social connection, a point emphasized by Rokach (2019). Many key thinkers have explored this essential need. Maslow (1968) placed the desire to belong as a crucial motivator, just below personal achievement, in his well-known model. Bowlby (1969) argued that early relationships are the cornerstone of healthy development. Erikson (1968) also highlighted how relationships shape who we are and how we interact with society. From a survival perspective, being part of a group offers vital protection (Baumeister & Leary, 1995; Cacioppo & Cacioppo, 2018). When people lack these connections, they often feel isolated.

Definition of loneliness was provided long back by Sullivan (1953) as "*Loneliness is the exceedingly unpleasant and driving experience connected with the inadequate discharge of the need for human intimacy, for interpersonal relationship.*" Other researchers like Weiss, (1973) stated that the loneliness is not the result of just physical isolation. Rather, it arises from the absence of particular, necessary relationships or social connections, desired by individuals. One of the most popular definitions of loneliness is provided by (Perlman & Peplau, 1981) as the '*uncomfortable feeling of missing important social connections, either in number or quality*'. Loneliness is more than just being physically by oneself; it's a profound emotional state. It's marked by feelings of emptiness, isolation, and a sense of being unvalued. Those who are lonely often yearn for human connection, but their emotional state creates barriers to forming those connections. Many experts agree that loneliness is primarily about the feeling of isolation, even within a social context. Researchers have distinguished loneliness with other related constructs like aloneness. While loneliness is a state of involuntary solitude, a feeling of being isolated against one's wills, aloneness implies a deliberate choice. It signifies a desire to be by oneself, a self-selected state of being (Bekhet & Zauszniewski, 2008). Loneliness stems from a perceived of meaningful relationships and can be considered as an emotion of distress. A person with the feeling of loneliness do not get the level of intimacy desired from the social connections. It's the individual's evaluation of their social isolation and communication deficits that defines their loneliness (Gierveld, 1998).

1.1 Loneliness in workplace

Loneliness isn't a matter, but workplace loneliness has remained an unclear and overlooked area both in theory and practice. People contribute as much time, if not more, at their workplace than in other activities of the day and that is why research on loneliness in the workplace is crucial. In like manner, social aspects of workplace have a strong impact on employee mental aspects. Organization's structural and technological changes have made it difficult for employees to build close and valued relationships. The negative effects of workplace loneliness are felt when the need for social interactions is not satisfied. Loneliness is a human state that surges when people feel their social involvements lack either quality or number (Russell, Peplau, & Cutrona, 1980). The fulfillment of interpersonal needs such as care, love, acceptance and a sense of belongingness is crucial for social well-being (Maslow, 1943). Csikszentmihalyi (1990) stated that human beings are biologically designed to find other human beings, which for us are the most important object in the world. The origin of workplace loneliness research stems from the work of Wright, Brunt and Strongman (2006) where workplace loneliness is defined as "*a reflection of the negativities in the quality of social interactions and individual relations*". Wright et al. (2006) identified workplace loneliness with regard to two aspects: *emotional deprivation* (qualitative aspect) and *social companionship* (quantitative aspects). Employees subjected to extended periods of workplace loneliness might show heightened levels of avoidance and neglect. The severity of these impacts exhibits that the repercussions of such workplace loneliness are a crucial subject for future research (Lam & Lau, 2012).

Negative consequences of loneliness on employee productivity and overall well-being were highlighted by Murthy (2017). Moreover the emerging threat of loneliness in both personal and professional spheres was highlighted by Murthy, (2020). Organizational conducts during COVID-10 such as; social distancing, tele-commuting, and virtual meetings lessened human interactions, increasing feelings of social isolation and the absence of self-disclosure among employees. Given the extensive and pervasive nature of loneliness and the limitedness of research on workplace loneliness, there has been an ongoing need for more exploration in this untapped area (Ghadi, 2017; Mohapatra, Madan, & Srivastava, 2020). This brings out the significance of exploring the issue of workplace loneliness. Study on workplace loneliness remains minimal, offering limited theoretical and empirical observations. It is still in its embryonic stages, with substantial gaps in understanding its predictors, effects, and surrounding parameters (Anand & Mishra, 2021; Ozcelik & Barsade, 2018; Wright & Silard, 2020).

1.2 Negative consequences of the feeling of loneliness

Workplace loneliness reduced the enthusiasm required for creative thinking and generating new concepts. (Zhu et al., 2024) A survey was conducted on 249 employee-colleague dyads from China which evaluated the link between workplace loneliness and unethical pro-organizational behavior (UPB). The findings showed that workplace loneliness increases the likelihood of UPB. Thwarting of employees' relatedness needs and their diminished sense of belonging act as the mediators in this relationship. (O'Hare et al., 2024) conducted a survey on 477 healthcare workers of UK who worked remotely at COVID-19 period. The study was conducted to find the association between workplace loneliness, workplace isolation, perceived social support and overall well being using multiple regression models. As the loneliness scores increased, the well being scores decreased. People who worked more than 31 hours a week felt lonelier. A study done on 6310 participants of the South Eastern United States (healthcare workers) during COVID period (2020-22) showed that loneliness leads to perceived stress in the workplace but those who were in the clinical roles were more affected by stress than administrative roles (Messee et al., 2024). (Heo et al., 2024) studies 1770 people from Korea aged 30-53 and found that higher levels of loneliness were associated with suicidal intentions of the individuals. Individuals who were experiencing higher loneliness were more likely to be single, have lesser household income, poor physical well-being. They also underwent quarantine during the COVID-19 period and showed extreme feelings of anger, anxiety, and depression.

1.3 Objective of the study

The study aims to review the recent literature on loneliness published between the years 2024-25 in Scopus database using Bibliometric analysis and to understand the contributions and implications with regard to India.

2. Bibliometric analysis

Quantitative methods applied to bibliographic data, like co-citation and co-word analyses, constitute bibliometric methodology (Broadus, 1987). This approach enables researchers to identify and visually represent the primary contributors—authors, nations, and institutions—to a particular body of literature (Xu et al., 2018). In management research, bibliometric analysis is commonly employed:

- a. To clarify the conceptual frameworks that underpins a specific research area (Caviggioli & Ughetto, 2019).
- b. To establish a comprehensive understanding of a research domain's scope and to suggest potential directions for future inquiry, minimizing individual researcher bias (Fahimnia et al., 2015; Khanra et al., 2020).

3. Methodology

The study is based on secondary data. Pertinent resources for this study were retrieved from the Scopus database and VOSviewer has been used for bibliometric analysis. Scopus database has been used to collect articles on loneliness published between 2024 and 2025. The keyword "*Loneliness*" in the title and abstract search without restrictions has been used to extract papers. A total of 396 publications (articles and review papers) were extracted.

4. Results

Table 1 shows top 11 countries with in terms of publication (minimum 10 citations). Most productive countries were USA (n = 99), China (n=70), United Kingdom (n=49), Canada (n=31) Australia (n=30), Spain (n=27) and Netherland (n=24).

Table 1

Countries	Number of publications
United States	99
China	70
United Kingdom	49
Canada	31
Australia	30
Spain	27
Netherland	24
Norway	10
Belgium	8
South Korea	7
India	5

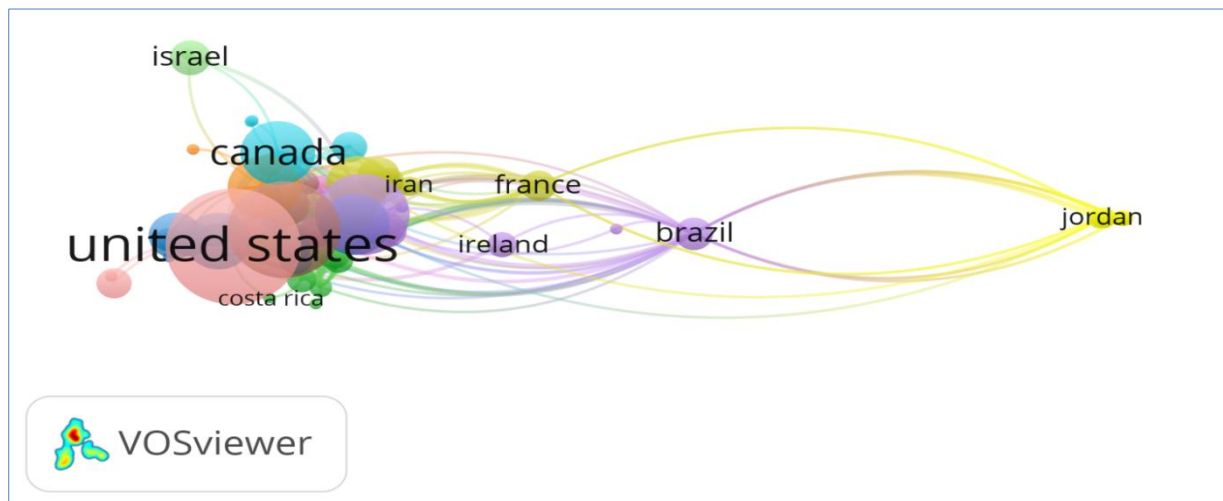
Institute

Table 2 shows top 9 organizations published at least 3 papers in the period of 2024-2025 (Table 2). Asia University published the highest number of publications (n=7).

Table 2

Institute	Country	Publications
University Medical Centre Hamburg-Eppendorf	Germany	3
Mahidol University	Thailand	4
Asia University	Taiwan	7
University of the Free State	South Africa	4
South Cross University	Australia	4
African Population and Health Research Centre	Kenya	4
Applied Science Private University	Jordan	3
University of Michigan	USA	3
Sefako Makgatho Health Sciences University	South Africa	3
Tunis el Manar University	Tunisia	3

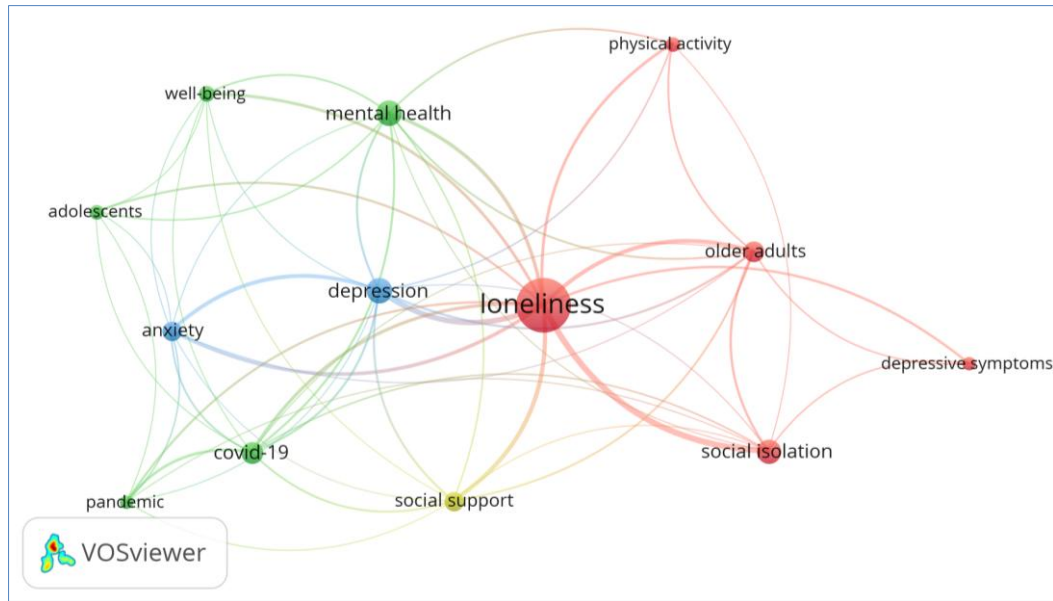
Figure 1: Network over lay of co-authorship map of countries



Author keywords

Co-occurrence of author keywords with a minimum of ten occurrences is shown in Figure 2. A total of 13 words were found, which could be bifurcated under 4 clusters; 1) loneliness, depressive symptoms, older adults, physical activity, social isolation; 2) adolescents, Covid-19, mental health, pandemic, well being; 3) anxiety, depression; 4) social support.

Figure 2: Co-occurrence of author keywords



5. Discussions

The global landscape of loneliness research, as evidenced by the top publishing countries, reveals a strong concentration in Western nations like the USA, UK, and Canada, as well as significant contributions from China and Australia. This highlights the perceived importance of loneliness as a public health issue in these regions. However, the absence of India among the top 11 publishing countries, despite its large and diverse population, raises questions. This could indicate a potential gap in research focus or a difference in how loneliness is conceptualized and addressed within the Indian context. The current analysis reveals a notable absence of India among the leading countries contributing to loneliness research. This suggests that the phenomenon of loneliness, despite its potential prevalence and impact within India's vast and diverse population, has received comparatively limited scholarly attention.

"The co-occurrence of keywords provides valuable insights into the thematic areas dominating loneliness research. The clustering of 'loneliness' with 'depressive symptoms,' 'older adults,' and 'social isolation' suggests a strong focus on the mental health implications of loneliness, particularly among vulnerable populations. The 'adolescents,' 'Covid-19,' and 'mental health' cluster reflects the pandemic's significant impact on youth well-being. The relevance of these clusters in India warrants further examination. For instance, the emphasis on 'older adults' may need to consider the unique challenges faced by India's aging population, such as changing family structures and limited access to social support. Similarly, the impact of Covid-19 on adolescent mental health in India might be compounded by existing social inequalities and limited mental health resources. Understanding the specific manifestations of these themes within the Indian socio-cultural context is crucial for developing targeted interventions and policies.

6. Conclusion

A notable absence of India despite its significant population has been reflected in the Bibliometric analysis of 396 Scopus-indexed papers on loneliness from 2024-25. The prominent keywords used in those papers, such as 'depressive symptoms,' 'older adults,' 'social isolation,' 'adolescents,' 'Covid-19,' and 'mental health' highlights the prevailing focus on the mental health implications of loneliness, particularly among old age populations. However, the applicability and relevance of these themes within the unique socio-cultural context of India remain largely unexplored. This gap brings the necessity for further research to understand the underlying dimensions of loneliness in India, considering factors like changing family structures, work life imbalance, social inequalities, and lack of awareness on mental health, to develop targeted interventions and policies that address the nation's specific needs.

7. Limitations

This study acknowledges several limitations. Firstly, the analysis is based on publications extracted solely from Scopus database, excluding potential relevant publications indexed in Google Scholar and Web of Science. Secondly, the search strategy exclusively utilized the term "loneliness," potentially overlooking studies addressing related concepts like major determinants and consequences. Thirdly, the analysis was restricted to publications from the years 2024-2025, limiting the scope of the findings to a narrow temporal window.

8. Scope for future research

The factors influencing publication impact and citation counts are multifaceted and extend beyond the parameters considered in this study, particularly focusing on India. Future research should consider incorporating a broader range of databases, exploring alternative search terms, and extending the temporal scope to provide a more comprehensive understanding of the field.

References

1. Anand, P., & Mishra, S. K. (2021). Linking core self-evaluation and emotional exhaustion with workplace loneliness: does high LMX make the consequence worse? *The International Journal of Human Resource Management*, 32(10), 2124-2149.
2. Bekhet, A. K., Zauszniewski, J. A., & Nakhla, W. E. (2008). Loneliness: a concept analysis. *Nursing forum*, 43(4), 207-213.
3. Bowlby, J. (1969). *Attachment and loss: Vol. 1. Attachment*. Basic Books.
4. Broadus, R. N. (1987). Toward a definition of "bibliometrics". *Scientometrics*, 12, 373-379.
5. Caviggioli, F., & Ughetto, E. (2019). A bibliometric analysis of the research dealing with the impact of additive manufacturing on industry, business and society. *International Journal of Production Economics*, 208, 254-268.
6. Csikszentmihalyi, M. (1990). *Flow: The Psychology of Optimal Experience*. Harper & Row.

7. Cacioppo, J. T., & Cacioppo, S. (2018). Loneliness in the modern age: An evolutionary theory of loneliness (ETL). In *Advances in experimental social psychology* (Vol. 58, pp. 127-197). Academic press.
8. De Jong Gierveld, J. (1998). A review of loneliness: concept and definitions, determinants and consequences. *Reviews in clinical gerontology*, 8(1), 73-80. Erikson, E. H. (1968). *Identity youth and crisis* (No. 7). WW Norton & company.
9. Fahimnia, B., Sarkis, J., & Davarzani, H. (2015). Green supply chain management: A review and bibliometric analysis. *International Journal of Production Economics*, 162, 101–114.
10. Frey, J. J. (2018). Professional loneliness and the loss of the doctors' dining room. *The Annals of Family Medicine*, 16(5), 461-463.
11. Ghadi, M.Y. (2017). The impact of workplace spirituality on voluntary turnover intentions through loneliness in work. *Journal of Economic and Administrative Sciences*, 33(1), 81-110.
12. Grant, N., Hamer, M., & Steptoe, A. (2009). Social isolation and stress-related cardiovascular, lipid, and cortisol responses. *Annals of Behavioral Medicine*, 37(1), 29-37.
13. Hawkey, L. C., Thisted, R. A., & Cacioppo, J. T. (2009). Loneliness predicts reduced physical activity: Cross-sectional & longitudinal analyses. *Health Psychology*, 28(3), 354-363.
14. Heo, J., Lee, J., Cho, H., Cho, J., & Kang, D. (2024). Relationship between qualitative and quantitative loneliness and suicidal ideation by occupational classification in the working-age population: a nationally-representative survey. *BMC Public Health*, 24(1), 2708.
15. Khanra, S., Dhir, A., Parida, V., & Kohtamäki, M. (2021). Servitization research: A review and bibliometric analysis of past achievements and future promises. *Journal of Business Research*, 131, 151–166. Lam, L. W., & Lau, D. C. (2012). Feeling lonely at work: investigating the consequences of unsatisfactory workplace relationships. *The International Journal of Human Resource Management*, 23(20), 4265-4282.
16. Lam, L. W., & Lau, D. C. (2012). Feeling lonely at work: investigating the consequences of unsatisfactory workplace relationships. *The International Journal of Human Resource Management*, 23(20), 4265-4282.
17. Maslow, A.H. (1943). A theory of human motivation. *Psychological Review*, 50(4), 370-396.
18. Maslow, A. (1968). Some educational implications of the humanistic psychologies. *Harvard educational review*, 38(4), 685-696.
19. Meese, K. A., Boitet, L. M., Sweeney, K. L., & Rogers, D. A. (2024). Perceived stress from social isolation or loneliness among clinical and non-clinical healthcare workers during COVID-19. *BMC Public Health*, 24(1), 1010.
20. Mohapatra, M., Madan, P., & Srivastava, S. (2020). Loneliness at work: its consequences and role of moderators. *Global Business Review*.
21. Murthy, V. (2017). Work and the loneliness epidemic: reducing isolation at work is good for business. Available at:

22. Murthy, V. (2020). *Together: The healing power of human connection in a sometimes lonely world*. Harper Collins.
23. O'Hare, D., Gaughran, F., Stewart, R., & da Costa, M. P. (2024). A cross-sectional investigation on remote working, loneliness, workplace isolation, well-being and perceived social support in healthcare workers. *BJPsych Open*, 10(2), e50.
24. Ozelik, H., & Barsade, S. (2011, January). Work loneliness and employee performance. In *Academy of management proceedings* (Vol. 2011, No. 1, pp. 1-6). Briarcliff Manor, NY 10510: Academy of Management.
25. Peplau L.A. and Perlman D (1982) *Loneliness: A Sourcebook of Current Theory, Research*
26. Rokach, A. (2019). Loneliness in pre and post-operative cancer patients: a mini review. *Emerging Science Journal*, 3(1), 53-57.
27. Russell, D., Peplau, A., & Cutrano, C. E. (1980). Concurrent and discriminant validity evidence for the UCLA Loneliness Scale. *Journal of Personality & Social Psychology*, 39(3), 475.
28. Sullivan, H. S. (1953). *The interpersonal theory of psychiatry*. WW Norton.
29. Tiwari, S. C. (2013). Loneliness: A disease?. *Indian journal of psychiatry*, 55(4), 320-322.
30. Verity, L., Yang, K., Nowland, R., Shankar, A., Turnbull, M., & Qualter, P. (2024). Loneliness from the adolescent perspective: A qualitative analysis of conversations about loneliness between adolescents and Childline counselors. *Journal of Adolescent Research*, 39(5), 1413-1443.
31. Weiss, R.S. (1973). *Loneliness: The experience of emotional and social isolation*. MIT Press.
32. Wright, S.L., Burt, C.D., & Strongman, K.T. (2006). Loneliness in the workplace: Construct definition and scale development. *New Zealand Journal of Psychology*, 35(2), 59-68.
33. Wright, S. L. (2005). *Loneliness in the workplace*. (Doctoral dissertation, University of Canterbury).
34. Xu, X., Chen, X., Jia, F., Brown, S., Gong, Y., & Xu, Y. (2018). Supply chain finance: A systematic literature review and bibliometric analysis. *International Journal of Production Economics*, 204, 160–173.
35. Zhang, D. (2024). Pain and the risk of social isolation and loneliness in older Chinese adults: Do gender, age, and education make a difference?. *Social Science & Medicine*, 363, 117486.
36. Zhu, Y., Zhang, Y., Xu, Y., & Qin, F. (2023). Compensatory Effects of Loneliness: How and When does Workplace Loneliness Promotes Employees UPB. In *Academy of Management Proceedings* (Vol. 2023, No. 1, p. 13893). Briarcliff Manor, NY 10510: Academy of Management.

Annexure

Details of 396 papers extracted from Scopus

Authors	Title	Year
Lee & Han	<i>From greenery to community: exploring the mediating role of loneliness in social cohesion</i>	2025
Cappenberg et al	<i>Dysphoric Milk Ejection Reflex: Prevalence, persistence, and implications</i>	2025
Pecora et al	<i>A Latent Profile Analysis of Psychological Functioning During the COVID-19 Pandemic: Adolescents' Perceived Social Support and Lifestyle Behaviours</i>	2025
La Marca et al	<i>Plasma BDNF in burnout-related depressive disorders: The mediating role of perceived social isolation and the biopsychological effect of a multimodal inpatient treatment</i>	2025
Folorez et al	<i>Do household ties matter for diabetes awareness and self-care behaviors? Insights from the Hispanic community health study/study of latinos</i>	2025
Ren et al	<i>Prolonged loneliness and risk of incident cognitive decline and dementia: A two-cohort study</i>	2025
Sirigu et al	<i>A panel model of the relationships between loneliness and depression in older adults</i>	2025
Curtis et al	<i>Adverse childhood experiences and loneliness: A systematic review and meta-analysis</i>	2025
Blazer D	<i>Loneliness and Solitude: The Yin and Yang of Social Disconnection</i>	2025
Bulck et al	<i>Mapping vulnerability factors of chronic emotional and social loneliness: A network analysis</i>	2025
Chen et al	<i>Socioeconomic status and internet addiction: double-mediated moderation</i>	2025
Zhu et al	<i>The Current Status and Influencing Factors of Multiple Chronic Conditions among the Elderly Aged 60 and above in Gansu Province</i>	2025
Lee et al	<i>Is the KKondae as a common psychological construct? Testing the KKondae scale with the U.S. sample, and the preliminary study of predictors and consequences of Kkondae</i>	2025
Jensen et al	<i>Loneliness is associated with adverse health behaviour and obesity: a Danish population-based study of 122,258 individuals</i>	2025
Takahashi et al	<i>Physical, psychological, and social factors related to help-seeking preferences among older adults living in a community</i>	2025
Wheldon et al	<i>Loneliness among adult cancer survivors in the United States: prevalence and correlates</i>	2025
Borawski & Czaja	<i>Reflection moderates the link between loneliness and eudaimonic well-being in mothers of young children: A COVID-19 pandemic study</i>	2025
Holt et al	<i>Enhancing social functioning using multi-user, immersive virtual reality</i>	2025
Oeser et al	<i>Social networks and loneliness differ between LGBTIA and cis-heterosexual persons: results from a two-wave survey in Germany</i>	2025
Wang B.	<i>A comparative analysis of the impacts of digital lifestyles on the physical, mental, and social health among older internet users</i>	2025

Trief P.M.	<i>Life Lessons and Diabetes Research</i>	2025
Del casteller et al	<i>Loneliness trajectories and predictors in Spain: Results from the Spanish longitudinal study on aging and health</i>	2025
Nugroho et al	<i>Sex-based cardiovascular risk in depressive symptoms</i>	2025
Camacho et al	<i>Loneliness and cognitive function in older adults living in Latin America: A systematic review</i>	2025
Deng et al	<i>A network approach to personality vulnerability symptom structure across early, middle, and late adolescence: Insights from a large-scale sample</i>	2025
Li et al	<i>Effects of a 16-week dance intervention on loneliness and self-esteem in left behind children: a randomised controlled trial</i>	2025
Santini et al	<i>“Loneliness is a sad disease”: oldest old adults’ empirical definition of loneliness and social isolation from a mixed-method study in Northern Italy</i>	2025
Sun et al	<i>Association of social frailty, sarcopenia, and oral frailty with depressive symptoms in Chinese older adults: a cross-sectional study</i>	2025
Bunke & Keck	<i>A lack of sexual autonomy is associated with increased loneliness in young mothers</i>	2025
Chen et al	<i>Associations among screen time, depressive symptoms and sleep in early adolescents: A sex-disaggregated cross-lagged network analysis</i>	2025
Ding et al	<i>The hidden impact: social isolation and inflammatory role in pancreatic cancer risk among those with diabetes</i>	2025
Somer et al	<i>Maladaptive Daydreaming and Psychopathology: A Meta-Analysis</i>	2025
Smith et al	<i>The perception and management of risk by people who use heroin in Hong Kong's drug-free society</i>	2025
Gerbecks et al	<i>Health symptoms and associated factors in times of a pandemic: a population-based study</i>	2025
Liu et al	<i>No man is an island: Will service robots reduce employee loneliness?</i>	2025
Yang et al	<i>Cognitive function moderates the mediation of resilience in the relationship between perceived receipt of filial piety and loneliness among community-dwelling older adults with multiple long-term conditions</i>	2025
Meckovsky et al	<i>Highly sensitive persons feel more emotionally lonely than the general population</i>	2025
DeJohn et al	<i>Mobility, ICT, and health: a built environment investigation of older Chinese migrants’ social isolation and loneliness</i>	2025
Proctor et al	<i>Blind spots in health perception: the underestimated role of social connection for health outcomes</i>	2025
Gerges et al	<i>Psychometric properties of the Arabic versions of the perceived social competence scale and the prosociality scale</i>	2025
Klebanov et al	<i>Unspoken realities: Confronting the silence and isolation in intrafamilial child sexual abuse as expressed in the narratives by those who underwent it</i>	2025

Gerber et al	<i>Social issues in general practice – a survey assessing the interprofessional perspective of general practitioners and social workers regarding frequency, challenges, and needs</i>	2025
Lopez-Navarro et al	<i>Factors associated with the quality of life of older women living in rural areas: A literature review</i>	2025
Margolis et al	<i>Feasibility and acceptability of an online epilepsy stigma self-management program</i>	2025
Janney et al	<i>Depression and loneliness in a volunteer sample of adults at a suicide prevention and fund-raising walk: A feasibility study</i>	2025
Zhao & Zhang	<i>The impact of a personality trait rooted in Chinese confucian culture- Junzi personality-on loneliness and subjective well-being among Chinese individuals: the mediating role of self-reflection and self-control</i>	2025
Julia-Moria et al	<i>Perceptions of care and family support from patients and family caregivers during the COVID-19 pandemic: a phenomenological study in Spain</i>	2025
Bertlich et al	<i>Owners of a conspiratorial heart? Investigating the longitudinal relationship between loneliness and conspiracy beliefs</i>	2025
Christian et al	<i>Sexual minority stress and epigenetic aging</i>	2025
Fothergill et al	<i>Understanding how, for whom and under what circumstances telecare can support independence in community-dwelling older adults: a realist review</i>	2025
He et al	<i>Topic: Evaluation and Treatment of Social Isolation and Loneliness: Evidence-based Recommendations for Stroke and Neurological Rehabilitation</i>	2025
Heck et al	<i>Predictors, patterns, and correlates of moderate-severe psychological distress among New York City College Students during Waves of COVID-19</i>	2025
Leary & Asbury	<i>Stories of aloneness in childhood</i>	2025
Fekih-Romdhane et al	<i>Loneliness and susceptibility to social pain mediate the association between autistic traits and psychotic experiences in young non-clinical adults</i>	2025
Nilsson et al	<i>Clinical education during a crisis lived experiences of nursing students in Sweden during the COVID-19 pandemic</i>	2025
Tibubos et al	<i>Psychological indicators for healthy aging: validation of the German short version of Ryff’s scales of psychological well-being (SPWB)</i>	2025
Nagi et al	<i>Into the wild: a mixed-methods pilot study of the mental health benefits of a nature summer camp for urban children with psychological needs</i>	2025
Naamneh-Abuelhija et al	<i>Concealment of Parkinsons disease prevalence and impact on health and quality of life</i>	2025
Gjerstad et al	<i>The impact of welfare technology on care ethics: a qualitative analysis of healthcare professionals and managers’ experiences with welfare technologies</i>	2025
Jarry et al	<i>Understanding the interplay between social isolation, age, and loneliness</i>	2025

	<i>during the COVID-19 pandemic</i>	
Simon et al	<i>Sleep Across the Lifespan: A Neurobehavioral Perspective</i>	2025
Xing et al	<i>Exploring the bidirectional causality between neuroticism and frailty: a Mendelian randomization analysis</i>	2025
Barber et al	<i>Drivers and barriers to promoting self-care in individuals living with multiple long-term health conditions: a cross-sectional online survey of health and care professionals</i>	2025
Muralikrishnan et al	<i>Epidemiology of loneliness & social isolation, an emerging public mental health predicament in India: a scoping review</i>	2025
Chen et al	<i>The relationship between social support and interpersonal self-efficacy among higher vocational college students: parallel mediation effects of anxiety and loneliness</i>	2025
Meier et al	<i>Psychometric analysis of the three item loneliness scale in the Czech Republic</i>	2025
Devos et al	<i>Experiences of loneliness amongst newly-arrived adolescent migrants: The role of family and housing situation, and transnational contacts</i>	2025
Ochnik et al	<i>Publisher Correction: Urbanization, loneliness and mental health model - A cross-sectional network analysis with a representative sample (Scientific Reports, (2024), 14, 1, (24974), 10.1038/s41598-024-76813-z)</i>	2025
Sullivan et al	<i>Examining the dual continua model of mental health in student-athletes</i>	2025
Wang et al	<i>The moderating effect of frailty on the network of depression, anxiety, and loneliness in community-dwelling older adults</i>	2025
Li et al	<i>Network of job demands-resources and depressive symptoms in critical care nurses: a nationwide cross-sectional study</i>	2025
Li et al	<i>Managing online learning burnout via investigating the role of loneliness during COVID-19</i>	2025
Wang et al	<i>Effects of parental psychological control on mobile phone addiction among college students: the mediation of loneliness and the moderation of physical activity</i>	2025
Wu et al	<i>Asthma, social isolation and loneliness, and risk of incident osteoarthritis</i>	2025
Kong et al	<i>Older adults know when they have been left out but they respond rationally</i>	2025
Uchmanowicz et al	<i>The relationship between frailty syndrome and quality of life in patients with hypertension: a multidimensional analysis</i>	2025
He et al	<i>Associations of temperament, family functioning with loneliness trajectories in patients with breast cancer: a longitudinal observational study</i>	2025
Schultz et al	<i>Frailty and loneliness among community-dwelling older adults: examining reciprocal associations within a measurement burst design</i>	2025
Khadra et al	<i>Psychometric properties of an arabic translation of the short boredom proneness scale (SBPS) in adults</i>	2025
Bohm Gonzalez et al	<i>Experiencing preterm birth during the first COVID-19 lockdown in Germany: A qualitative study</i>	2025

Naughton et al	<i>Interventions that prevent or reduce perinatal loneliness and its proximal determinants: a restricted scoping review</i>	2025
Gottlieb et al	<i>Differences in Long COVID severity by duration of illness, symptom evolution, and vaccination: a longitudinal cohort study from the INSPIRE group</i>	2025
Ahmed et al	<i>Patientâ€™s psychological experiences during and after recovery from COVID-19 pandemic: a phenomenological study in Pakistan</i>	2025
Rodriguez et al	<i>How people think about being alone shapes their experience of loneliness</i>	2025
Van-Duinkerken et al	<i>A wave of COVID-19 related PTSD? Disentangling the impact of exposure to COVID-19 related events on probable posttraumatic stress disorder in the general Dutch population</i>	2025
Pacewicz et al	<i>Teammate communication, loneliness, and contagion of athlete burnout</i>	2025
Wang et al	<i>Exome sequencing identifies protein-coding variants associated with loneliness and social isolation</i>	2025
Rahman et al	<i>Psychosocial stressors and determinants of loneliness among school-going adolescents globally</i>	2025
Grover et al	<i>Structural and functional social support in UK military veterans during the COVID-19 pandemic and associations with mental health and wellbeing: a cross-sectional study</i>	2025
Lai et al	<i>The relationship between smartphone addiction and sleep quality in older adults: the mediating role of loneliness and depression</i>	2025
Tsuchiya et al	<i>Institutional, neighborhood, and life stressors on loneliness among older adults</i>	2025
Mekonnen et al	<i>Number of children and dementia risk: a causal mediation analysis using data from the HUNT study linked with national registries in Norway</i>	2025
Salminen et al	<i>Factors contributing to self-rated health in community-dwelling independent 75-year-old Finns: a population-based cross-sectional cohort study</i>	2025
Nakou et al	<i>Loneliness, social isolation, and living alone: a comprehensive systematic review, meta-analysis, and meta-regression of mortality risks in older adults</i>	2025
Lalayants et al	<i>Separation and psychosocial challenges of parents with children in foster care</i>	2025
Ji et al	<i>Protective and risk factors in problematic mobile phone use among adolescents: A three-wave longitude study</i>	2025
Switaj et al	<i>Examining the relationships between self-stigma, loneliness, depressive symptoms, and suicidal ideation among people with bipolar disorder</i>	2025
Zhao et al	<i>Moderating effect of instrumental activities of daily living on the relationship between loneliness and depression in people with cognitive frailty</i>	2025
García-Iglesia et al	<i>Predictive stressors for the burnout syndrome in firefighters. A systematic review</i>	2025
Liu et al	<i>Sex-specific risks for cardiovascular disease across the specific</i>	2025

	<i>depressive symptoms spectrum: A national prospective cohort study</i>	
Mostafa et al	<i>The impact of a student-led intergenerational support program on life satisfaction, loneliness, and psychological well-being of institutionalized older adults</i>	2025
Nelson et al	<i>Learning From Anishinaabe Principles of Relationality, Process, and Reciprocity to Expand the Reach of Positive Psychology and Address Loneliness</i>	2025
de la Rosa et al	<i>Longitudinal associations of spousal support and strain with health and well-being: An outcome-wide study of married older U.S. Adults</i>	2025
Zhou & Wang	<i>The long-term impact of childhood peer relationships on disability in later life: Causal mediation evidence from older Chinese adults</i>	2025
Costello & Thomas	<i>Seeing through the black-pill: Incels are wrong about what people think of them</i>	2025
Christoffersen M	<i>The case for a primary social drive: Revisiting definitions for primary drives</i>	2025
Slivkin et al	<i>Is Virtual Reality Lonely? The VR’s Isolation Stereotype and Its Impact on VR Adoption</i>	2025
Feng & Dang	<i>To avoid disconnection or approach connection: Loneliness predicts social robot anthropomorphism via different social motivations in the UK and China</i>	2025
Magis-Weinberg et al	<i>The impact of COVID-19 on the peer relationships of adolescents around the world: A rapid systematic review</i>	2025
Chen et al	<i>Protective and risk factors of anxiety in children and adolescents during COVID-19: A systematic review and three level meta-analysis</i>	2025
Rossi et al	<i>Social media in the adult population: Potential outcomes and its relationship with self-esteem and well-being - A systematic literature review</i>	2025
Hirokawa et al	<i>Mediating effects of menstruation/menopause on the association between the COVID-19 pandemic related post-traumatic stress disorder symptoms and loneliness in Japanese female workers: A cross-sectional study</i>	2025
Htun et al	<i>Changes in Loneliness, Social Isolation, and Social Support: A Gender-Disaggregated Analysis of Their Associations With Dementia and Cognitive Decline in Older Adults</i>	2025
Vanharen et al	<i>Unveiling women's lived experiences with care provided by a pregnancy heart team: A qualitative phenomenological study</i>	2025
Kambara et al	<i>Can online interactions reduce loneliness in young adults during university closures in Japan? The directed acyclic graphs approach</i>	2025
Walker et al	<i>Protocol for an intergenerational randomized controlled trial to enhance physical activity in older adults at risk for Alzheimer's disease</i>	2025
Grady et al	<i>Social networking site use, sexual orientation, and associations with mental health: Findings from the Canadian Longitudinal Study on Aging</i>	2025
Charmaraman et al	<i>Understanding Adolescent Self-esteem and Self-image Through Social Media Behaviors</i>	2025

Chen & Chen	<i>Academic burnout among Chinese college students: A study based on FSQCA method</i>	2025
Yoon H.	<i>Factors Influencing Suicidal Ideation in Female Adolescents With Smartphone Overdependence</i>	2025
Kim et al	<i>The parenthood journey in radiology: Challenges and opportunities</i>	2025
Stevic et al	<i>Tell me more: Longitudinal relationships between online self-disclosure, co-rumination, and psychological well-being</i>	2025
Rodeiro et al	<i>The longitudinal relationship among physical activity, loneliness, and mental health in middle-aged and older adults: Results from the Edad con Salud cohort</i>	2025
Gritters et al	<i>Associations between NIH Toolbox Emotion Battery measures and previous suicide attempt in bipolar I disorder</i>	2025
Yan & Xing	<i>Technology for sustainable living: The impact of digital inclusion on the health of China's elderly living alone</i>	2025
Niels-Kessels et al	<i>Perfectionism and Suicidal Ideation in Outpatient Depressed Adults: The Moderating Role of Self-Esteem, Loneliness and Rumination</i>	2025
Joo et al	<i>A Mixed Methods Effectiveness Study of a Peer Support Intervention for Older Adults During the COVID-19 Pandemic: Results of a Randomized Clinical Trial</i>	2025
Guidi et al	<i>The Role of Primary Care Physicians in the Loneliness Epidemic</i>	2025
Nishi et al	<i>Psychological well-being, gender, and age-specific difference on objectively recorded smartphone screen time in Japanese adults: A regression and clustering analysis</i>	2025
Berlingieri & Kovacic	<i>Health and relationship quality of sexual minorities in Europe</i>	2025
Guler & Yildirim	<i>Social isolation, loneliness, death stress and life satisfaction in older adults: A serial mediation study</i>	2025
Akbag et al	<i>Developing a novel parental phubbing scale of mother and father forms for adolescents in Turkey: A validity and reliability study</i>	2025
Kirwan et al	<i>Loneliness trajectories and psychological distress in youth: Longitudinal evidence from a population-based sample</i>	2025
Allaoui & Deva	<i>Loneliness as a risk factor for suicide in people over 60 years of age: A systematic review</i>	2025
Selvakumar et al	<i>Risk factors for fatigue severity in the post-COVID-19 condition: A prospective controlled cohort study of non hospitalised adolescents and young adults</i>	2025
van Baar et al	<i>Socioeconomic correlates of mental health in Moldova: A nationally representative door-to-door survey</i>	2025
van Bilsen et al	<i>Social networks, environmental, and individual factors associated with COVID-19 vaccination and booster uptake“ The prospective PRIME cohort study</i>	2025
Yu et al	<i>Could differential underreporting of loneliness between men and women bias the gender-specific association between loneliness duration and rate</i>	2025

	<i>of memory decline? A probabilistic bias analysis of effect modification</i>	
Long et al	<i>The impact of social frailty on mortality in older patients with chronic heart failure: A prospective cohort study</i>	2025
Hounkpatin et al	<i>The association of loneliness and social isolation with multimorbidity over 14 years in older adults in England: A population-based cohort study</i>	2025
Aasan et al	<i>Changes in family and school environment during the Covid-19 pandemic and their relationship with changes in psychological distress and loneliness among Norwegian adolescents: The HUNT study</i>	2025
Ying et al	<i>Relationship between physical performance and physical activity among community older adults: The suppressing effects of loneliness and perceived neighborhood environment</i>	2025
Huc et al	<i>The influence of emotional intelligence on facial expression processing in males and females with and without psychiatric illnesses</i>	2025
Huang et a	<i>Protocol for Fit4Study: A non-randomised controlled trial of a physical activity intervention for university students' mental health and wellbeing</i>	2025
Genuchi et al	<i>The role of feeling understood in men's loneliness-depression pathway: Longitudinal findings over three assessment waves</i>	2025
Bengoechea et al	<i>Psychosocial effects of a behavioural augmentation of existing public physical activity programs for middle-aged and older adults in Ireland</i>	2025
Dunkerley et al	<i>Support groups for family members of older adults in residential aged care: A pilot feasibility study</i>	2025
Hinkelmann & Rose	<i>"Stress and depression"Â neurobiological perspective</i>	2025
Rodrigues et al	<i>The effect of social exclusion on the cognitive health of middle-aged and older adults: A systematic review</i>	2025
Hajek et al	<i>Multimorbidity clusters and their contribution to well-being among the oldest old: Results based on a nationally representative sample in Germany</i>	2025
Dagenet et al	<i>Lifestyle Modifications and Nonpharmacological Treatments in Hidradenitis Suppurativa</i>	2025
Weinstein E.R.	<i>Answering the Call: Tackling the Epidemic of Poor Mental Health Among Older Adults</i>	2025
Fan et al	<i>Missed connections: A resource-management theory to combat loneliness experienced by globally mobile employees</i>	2025
Hudson et al	<i>â€œIt's like I used to share a room with self-injury, but now it lives next doorâ€œ: Exploring experiences of naturalistic improvement in non-suicidal self-injury</i>	2025
Woollett et al	<i>Sisonke Ntwana: Describing the mechanisms of change of an arts-based intervention for pregnant and parenting adolescents experiencing violence and poor mental health in South Africa</i>	2025
Botella-Juan et al	<i>Impact of the COVID-19 pandemic on alcohol consumption in young adults: A systematic review</i>	2025

Tunc et al	<i>Co-designing a solution against late-life loneliness with older adults through journalistic research in a newspaper</i>	2025
Wu et al	<i>Psychosocial and behavioral risk patterns and risk of cardiovascular complications in people with type 2 diabetes</i>	2025
Kirwan et al	<i>Loneliness in Emerging Adulthood: A Scoping Review</i>	2025
Sun et al	<i>Interventions to Reduce Loneliness among Community-dwelling Older Adults: A Network Meta-analysis and Systematic Review</i>	2025
Akyil Y	<i>Hope and Loneliness Between Social Support and Resilience: Parallel Mediator Model</i>	2025
Karos et al	<i>COVID-19 and chronic pain: Implications and lessons learned</i>	2025
Ai et al	<i>Fear of appearance discrimination and its influence on well-being across cultures</i>	2025
Zhou et al	<i>A network approach to understanding bullying victimization and its co-occurrence with depressive symptoms among Chinese students in different developmental periods</i>	2025
Echegut et al	<i>Loneliness as a risk factor for dementia and its mediators: A longitudinal cohort analysis of UK Biobank data</i>	2025
Wang et al	<i>Exploring patterns of social participation and its relationship with loneliness among older adults in rural China through a person-centered approach: A cross-sectional study using latent profile analysis</i>	2025
Pradana et al	<i>Social frailty in older adults: A concept analysis</i>	2025
O'Riordan et al	<i>Loneliness mediates the association between trait social anxiety and cardiovascular reactivity to acute psychological stress</i>	2025
Colombo et al	<i>High-speed internet and socio-emotional wellbeing in adolescence and youth</i>	2025
Ahmed et al	<i>Prevalence and associated risk factors of anxiety-induced sleep disturbance: Sex-stratified comparison among school-going adolescents in Paraguay</i>	2025
Ariefdjohan et al	<i>Youth Digital Dilemmas: Exploring the Intersection Between Social Media and Anxiety</i>	2025
Symons & Sanwoolu	<i>Close Personal Relationships with People and Artifacts? Loneliness, Agent-Relative Obligations, and Artificially Intelligent Companions</i>	2025
Xiong et al	<i>The acculturation challenge: A longitudinal investigation of acculturative stress and mental health of Chinese international students in Australia</i>	2025
Szabo & Tran	<i>Exploring the continuing impact of the COVID-19 pandemic response on migrants' transnational contact behavior and psychological health: A typological approach</i>	2025
Hajek et al	<i>Behind closed doors: Homeboundness and psychosocial outcomes. Evidence from a longitudinal study of middle-aged and older adults</i>	2025
Hagan et al	<i>Applying machine learning to ecological momentary assessment data to identify predictors of loss-of-control eating and overeating severity in adolescents: A preliminary investigation</i>	2025
Li et al	<i>Longitudinal mediating role of loneliness and social participation in the</i>	2025

	<i>impact of socioeconomic status on cognitive level in older adults</i>	
Litt et al	<i>Predictors of International College Students' Formal Help-Seeking Grounded in Andersen's Behavioral Model</i>	2025
Ng et al	<i>Social isolation, loneliness, and their joint effects on cognitive decline and incident Alzheimer's disease: Findings from the Chicago health and aging project</i>	2025
Alvarez et al	<i>Social connection interventions and depression in young adults: a systematic review and meta-analysis</i>	2025
Polack et al	<i>Non-Pharmacological Interventions for People With Dementia Who Live Alone: A Systematic Review</i>	2025
Gungormus & Ozguc	<i>Psychosocial problems observed in older adults after disaster</i>	2025
Carrasco-Diaz et al	<i>Physical frailty in Chilean older persons: The role of social relationships, multimorbidity, and mental health</i>	2025
Piko et al	<i>Exploring contributors to FoMO (fear of missing out) among university students: The role of social comparison, social media addiction, loneliness, and perfectionism</i>	2025
Seward et al	<i>Explaining how a psychosocial intervention (PROACTIVE) based on behavioural activation improved outcomes of depression in older adults living in deprived regions of Brazil: The mediating roles of reduced loneliness and stepped care</i>	2025
Urrila et al	<i>Sense of belonging in hybrid work settings</i>	2025
Greyling & Rossouw	<i>Development and Validation of a Real-Time Happiness Index Using Google Trends</i>	2025
Shawon et al	<i>Burdens of sedentary behaviour and symptoms of mental health disorders and their associations among 297,354 school-going adolescents from 68 countries</i>	2025
Laurence J	<i>Explaining the pathways through which social capital buffered mental health during the COVID-19 pandemic: A longitudinal analysis</i>	2025
Tomaino et al	<i>We Are All in This Together: Narratives of a Blended Intervention to Support Well-Being and Social Connectedness in International Students Enrolled to an Italian University</i>	2025
Pan et al	<i>The Reply</i>	2025
Wang et al	<i>Loneliness partially mediates the relationship between Internet access and cognitive function in late adulthood: A cross-lagged panel analysis</i>	2025
Blanco et al	<i>Loneliness and social isolation in people with HIV</i>	2025
Weinstein & Itzhakov	<i>Empathic listening satisfies speakers' psychological needs and well-being, but doesn't directly deepen solitude experiences: A registered report</i>	2025
Dickins et al	<i>The prevalence and correlates of depression and anxiety symptoms in older adults receiving in-home aged care: A cross-sectional survey</i>	2025
Shimada et al	<i>Combined effects of social isolation and loneliness on disability incidence in older adults</i>	2025

Liu et al	<i>Associations between consistency of current and preferred living arrangements and loneliness in older adults with multimorbidity: A nationwide cross-sectional study</i>	2025
Tang YK	<i>Associations between self-disclosure, secrecy, and adolescent well-being in China: A person-centered approach</i>	2025
Lang ET AL	<i>Getting Better, Together: An Integrated, Online Group Psychotherapy Programme for Mental and Physical Health</i>	2025
Misu et al	<i>Association of depression and loneliness with risk of disability among community-dwelling older adults</i>	2025
Pengpid et al	<i>Adolescent health-risk behaviours in Uruguay: Patterns from national cross-sectional school surveys conducted in 2006, 2012 and 2019</i>	2024
Zhang & Lyu	<i>EEG Microstate Associated with Trait Nostalgia</i>	2024
Allen et al	<i>Social pain. Comment on "Environmental factors and their impact on chronic pain development and maintenance"</i>	2024
Giraldo-Rodriguez et al	<i>Elder Abuse and Depressive Symptoms: The Mediating Role of Loneliness in Older Adults</i>	2024
Gorczyński et al	<i>Loneliness and Emotional Blunting in Elite Sport</i>	2024
Liu et al	<i>Development and validation of a risk scoring tool for predicting incident reversible cognitive frailty among community-dwelling older adults: A prospective cohort study</i>	2024
Finlayson-Trick et al	<i>Access to care and impact on HIV treatment interruptions during the COVID-19 pandemic among people living with HIV in British Columbia</i>	2024
Chen et al	<i>Evaluation of Changes in Social Isolation and Loneliness with Incident Cardiovascular Events and Mortality</i>	2024
Elovainio et al	<i>Estimating risk of loneliness in adulthood using survey-based prediction models: A cohort study</i>	2024
Lee et al	<i>Exploring the Use of Socially Assistive Robots Among Socially Isolated Korean American Older Adults</i>	2024
Libera et al	<i>Yes, we can! Students with visual impairments making videos for social media</i>	2024
Fogh Kasum et al	<i>Experience of admission and readmission to the emergency department for patients with acute abdominal pain: A qualitative study</i>	2024
Furtado-Eraso et al	<i>Proposed nursing care plan for women who suffer a perinatal loss, according to Watson's theory; [Propuesta de plan de cuidados de enfermería para mujeres que sufren pérdidas perinatales, según la teoría de Watson]</i>	2024
Hygen et al	<i>Norwegian Adolescents in the Initial Stages of COVID-19 Restrictions Links Between Interactions, Digital Media Use, Loneliness, and Mental Health Problems</i>	2024
Keenan GS	<i>The association between COVID-19 related income loss and diet quality: The mediating role of distress</i>	2024
Sirola et al	<i>Who uses the dark web? Cross-national and longitudinal evidence on psychosocial, behavioral, and individual predictors</i>	2024

Schrempft et al	<i>Bio-psychosocial risk factors for subjective cognitive decline among older adults during the COVID-19 pandemic: a population-based study</i>	2024
Gyasi P et al	<i>Meeting the WHO Physical Activity Guidelines is Associated With Lower Odds of Depression in Older Adults: Potential Psychosomatic Mechanisms</i>	2024
Kettner et al	<i>Effects of Psychedelics in Older Adults: A Prospective Cohort Study</i>	2024
Grocott et al	<i>Associations of state and chronic loneliness with interpretation bias: The role of internalizing symptoms</i>	2024
Siflinger et al	<i>Childcare, work from home and the evolution of mental health in times of COVID-19: Evidence from the Netherlands</i>	2024
Wang et al	<i>Associations between mental health symptoms, trauma, quality of life and coping in adults living in Ukraine: A cross-sectional study a year after the 2022 Russian invasion</i>	2024
Fan et al	<i>Loneliness, perceived social support, and their changes predict medical adherence over 12 months among patients with coronary heart disease</i>	2024
Torres et al	<i>Understanding the Effect of Loneliness on Quality of Life in Older Adults from Longitudinal Approaches</i>	2024
Lechner-Meichsner et al	<i>Imagery rescripting in the treatment of prolonged grief disorder: Insights, examples, and future directions</i>	2024
Abey-Nesbit et al	<i>A multistate transition model of changes in loneliness and carer stress among community-dwelling older adults in Aotearoa New Zealand</i>	2024
Cookston et al	<i>They are the best: The significance of others to emerging adults and well-being</i>	2024
Mayo et al	<i>Portrait of mental health identified by people with the post-covid syndrome</i>	2024
Spoljar P	<i>Suicide: Loneliness in an Uninhabitable Place</i>	2024
Santos et al	<i>Development and validation of a scale to measure social isolation in adolescents</i>	2024
Chen et al	<i>Assessing and Evaluating the Perfectionism Social Disconnection Model: Social Support, Loneliness, and Distress Among Undergraduate, Law, and Medical Students</i>	2024
Rajai et al	<i>Association Between Social Isolation With Age-Gap Determined by Artificial Intelligence-Enabled Electrocardiography</i>	2024
Parsons et al	<i>No beneficial associations between living with a pet and mental health outcomes during the COVID-19 pandemic in a large UK longitudinal sample</i>	2024
Lao et al	<i>Adaptation and Feasibility of the Mandarin Version of PEERSÂ® for Autistic Adolescents</i>	2024
Makram M	<i>When Loneliness Came to Visit</i>	2024
Trujillo et al	<i>Predicting long-term sleep deprivation using wearable sensors and health surveys</i>	2024
Thelwell et al	<i>Effectiveness of online social networking interventions on social isolation and quality of life of people with psychosis: A systematic review</i>	2024

Hoffart et al	<i>Depressive Symptoms and Their Mechanisms: An Investigation of Long-Term Patterns of Interaction Through a Panel-Network Approach</i>	2024
Jin et al	<i>The way you assess matters: User interaction design of survey chatbots for mental health</i>	2024
Yang et al	<i>How and when future orientation shapes weekly career adaptability</i>	2024
Patwary et al	<i>Nature exposure and mental health during the COVID-19 pandemic: A Navigation Guide systematic review with meta-analysis</i>	2024
Erliana et al	<i>Analysis of biopsychosociospiritual factors affecting loneliness in the elderly in Surabaya City</i>	2024
Gasull-Molinera et al	<i>The impact of loneliness on mental and physical health outcomes: An umbrella review</i>	2024
Zhou et al	<i>Leaders of Peer Groups in Chinese Early Adolescents: The Roles of Social, Academic, and Psychological Characteristics in Group Leadership</i>	2024
Wang et al	<i>Types of sensory disability are differentially associated with mental health in older US adults over time</i>	2024
Yang & He	<i>The dark shadow of flexible citizenship: The social costs of translocalism and transnationalism. An anthropological case of chinese educational migration</i>	2024
Stanculescu & Griffiths	<i>The association between problematic internet use and hedonic and eudaimonic well-being: A latent profile analysis</i>	2024
Quadt et al	<i>Trying to Reach Out, I'm Trying to Find My People□: A Mixed-Methods Investigation of the Link Between Sensory Differences, Loneliness, and Mental Health in Autistic and Nonautistic Adults</i>	2024
Moron et al	<i>Monozygotic twins discordant for depression: An extended network comparison of depressive symptoms, cognitive functions and daily activities</i>	2024
Autenrieth et al	<i>Fear of COVID-19 predicts increases in anxiety, depressive symptoms, health anxiety, psychosocial distress, and loneliness: Findings from a prospective two-year follow-up study</i>	2024
Duffner et al	<i>Facing the Next “Geriatric Giant”A Systematic Literature Review and Meta-Analysis of Interventions Tackling Loneliness and Social Isolation Among Older Adults</i>	2024
Arriaga et al	<i>From art to insight: The role of a creative arts therapies group workshop on college students' well-being, self-awareness, and loneliness</i>	2024
Campbell et al	<i>What is the effect of intergenerational activities on the wellbeing and mental health of children and young people?: A systematic review</i>	2024
Matsuyama Y et al	<i>Complete Loss of Natural Teeth and Loneliness: A Fixed-Effect Analysis</i>	2024
Christensen et al	<i>Gender and socioeconomic perspectives on students' emotional well-being during the COVID-19 pandemic</i>	2024
Sfeir et al	<i>L'expérience spirituelle des seniors pendant la pandémie du COVID-19 : Revue intégrative et analyse thématique de données qualitatives</i>	2024

Smith et al	<i>Bidirectional Relationships Between Loneliness, Social Isolation, and Physical Inactivity in the Household, Income and Labour Dynamics in Australia Cohort Study</i>	2024
Machado et al	<i>The relationship of social contacts with prisoners' mental health: a systematic review</i>	2024
Grygiel et al	<i>Perceived quality of peer relationships and position in peer network from late childhood to early adolescence: A three-wave longitudinal study with cross-lagged panel model</i>	2024
Stegen et al	<i>Loneliness prevalence of community-dwelling older adults and the impact of the mode of measurement, data collection, and country: A systematic review and meta-Analysis</i>	2024
Lameirinhas et al	<i>Definition and assessment of psychological frailty in older adults: A scoping review</i>	2024
Akbari et al	<i>Cognitive, Metacognitive, Motivational, and Emotional Predictors of the Intensity of Internet Gaming Disorder among Adolescents</i>	2024
Demsie et al	<i>The psychosocial experiences of internally displaced children due to armed conflict in the case of north east Ethiopia: Implications for intervention</i>	2024
Bentum et al	<i>Occurrence and predictors of lifetime suicidality and suicidal ideation in autistic adults</i>	2024
Janssen et al	<i>Improving the Social Connectedness of Older Adults Through Digital Social Gaming - A Pilot Study</i>	2024
Gyasi et al	<i>Food insecurity and mobility difficulty in middle-aged and older adults: The importance of bio-psychosocial factors</i>	2024
Huang et al	<i>Mentorship for young gay men in Hong Kong: A pilot mixed-methods randomized controlled trial</i>	2024
Liu et al	<i>Sensory impairment, loneliness, and the discordance between subjective and objective cognitive function among older adults: A multi-cohort study</i>	2024
Hazumi et al	<i>Online peer support for mental health in individuals with post-acute sequelae of COVID-19: A pre-post pilot study with mixed methods</i>	2024
Soylu et al	<i>Depression, Anxiety, Energy, and Fatigue Among Nurses Who Cared for Patients During the COVID-19 Pandemic: A Cross-Sectional Study</i>	2024
Noguchi et al	<i>Arts and cultural engagement and subsequent social deficits among older adults: A three-year longitudinal study using the Japan Gerontological Evaluation Study</i>	2024
Prod'homme et al	<i>The emotional experiences of residents during palliative care simulation training session: a qualitative study</i>	2024
Gyasi et al	<i>Cross-sectional association of food insecurity with loneliness in older adults: The role of sex, age, and psychosomatic factors</i>	2024
Karaoglan et al	<i>Investigation of personality and psychosocial antecedents of nomophobia among university students</i>	2024
Ross et al	<i>The Impact of the COVID-19 Pandemic on Adolescent Substance Use</i>	2024
Jokela-Pansini et	<i>When you can't find the words: Using body mapping to communicate</i>	2024

al	<i>patients' experiences of Long Covid</i>	
Wang et al	<i>Decoding loneliness: Can explainable AI help in understanding language differences in lonely older adults?</i>	2024
Nepon et al	<i>Perfectionism, Self-Image Goals and Compassionate Goals in Health and Mental Health: A Longitudinal Analysis</i>	2024
Zhang et al	<i>Understanding the unmet psychosocial needs of older adults during the initial phase of the COVID-19 pandemic</i>	2024
Lorijn et al	<i>A New School, a Fresh Start? Change and Stability in Peer Relationships and Academic Performance in the Transition from Primary to Secondary School</i>	2024
Lee et al	<i>Longitudinal Relationship Between Baseline Social Frailty and Cognitive Impairment in Older Adults: 14-Year Follow-Up Results From the Korean Longitudinal Study of Ageing</i>	2024
Kuczynski et al	<i>Characterizing the momentary association between loneliness, depression, and social interactions: Insights from an ecological momentary assessment study</i>	2024
Li et al	<i>Interpersonal interactions, sense of loneliness and perceived depressive emotions among older adults: A cultural-psychological perspective from heterogeneous roles of different relationships</i>	2024
Camões-Costa et al	<i>Mental health outcomes of family carers after admission to aged care: A cross-sectional survey study</i>	2024
Braak et al	<i>Social dysfunction relates to shifts within socioaffective brain systems among Schizophrenia and Alzheimer's disease patients</i>	2024
Li et al	<i>Different roles of two kinds of digital coexistence: The impact of social presence on consumers' purchase intention in the live streaming shopping context</i>	2024
Noda et al	<i>Cross-sectional study on university students' mental health during the COVID-19 pandemic: Exploring the influence of adverse and positive childhood experiences</i>	2024
Demir & Kurtulus	<i>The Effect of an Intergenerational Interaction Program on the Life Satisfaction, Social Support and Loneliness of the Elderly</i>	2024
Neto et al	<i>Correlates of money attitudes among Portuguese people</i>	2024
Azadi et al	<i>Psychometric Properties of the Mindfulness in Teaching Scale in a Sample of Iranian Teachers: Insight from a Network Analysis Approach</i>	2024
Jain et al	<i>Hidradenitis suppurativa and psychosocial well-being: a cross-sectional survey analysis from the All of Us research program</i>	2024
Barrett et al	<i>Animal companionship and psycho-social well-being: Findings from a national study of community-dwelling aging Canadians</i>	2024
Osborne & McGill	<i>The Impact of the Historic Policy to Ban Homosexuality in the UK Armed Forces: The Lived Experience of LGBT + Veterans</i>	2024
Winkler et al	<i>How does loneliness interact with positive, negative and depressive symptoms of psychosis? New insights from a longitudinal therapy process</i>	2024

	<i>study</i>	
Blas et al	<i>Elderly care through new eyes: Insights from Spain's future nursesâ€œ A phenomenological study</i>	2024
Prabhakar D	<i>Advances in Community Engagement: An Idea for Loneliness Prevention</i>	2024
Cala & Ortega	<i>Understanding the Sociocultural Dynamics of Loneliness in Southern Spanish Youth</i>	2024
Peng et al	<i>The bidirectional relationship between sleep disturbance and anxiety: Sleep disturbance is a stronger predictor of anxiety</i>	2024
Torres et al	<i>Social participation, loneliness, and physical inactivity over time: Evidence from SHARE</i>	2024
Jelsma et al	<i>Sympathetic arousal among depressed college students: Examining the interplay between psychopathology and social activity</i>	2024
Pezzi et al	<i>SOLITARY EXPERIENCE AND PROBLEMATIC SOCIAL MEDIA USE AMONG YOUNG ADULTS: A SYSTEMATIC REVIEW WITH RECOMMENDATIONS FOR FUTURE RESEARCH</i>	2024
Klesiora et al	<i>Frailty Assessment and Its Impact on Loneliness among Older Adults Receiving Home-Based Healthcare during the COVID-19 Pandemic</i>	2024
Melchiorre et al	<i>The Social Sustainability of the Use of Information and Communication Technologies by Frail Older People Ageing in Place Alone in Italy: Barriers and Impact on Loneliness and Social Isolation</i>	2024
Cohn-Schwartz R	<i>The multidimensionality of social health</i>	2024
Taniguchi et al	<i>Dog, cat, bird, fish, and other pet ownership and mortality: Evidence from the HILDA cohort</i>	2024
Neupert ret al	<i>A Coordinated Data Analysis of Four Studies Exploring Age Differences in Social Interactions and Loneliness During a Global Pandemic</i>	2024
Ate et al	<i>Mass Media And Suicide Amongst Nigerian Youths: An Evaluation</i>	2024
Kajiwara et al	<i>Reply to: Loneliness, psychological distress, and the moderating effect of positive aspects of caregiving among cancer caregivers</i>	2024
Lin et al	<i>The relationship between anxiety and depression in adolescent depression patients: The mediating effect of hope level and coping modes</i>	2024
Hoben & Berendonk	<i>The time to act is now! The imperative of resident quality of life in long-term care</i>	2024
Vacchiano et al	<i>What's going on with tele-working? a scoping review of its effects on well-being</i>	2024
Hasmujaj et al	<i>Students' Stress and Loneliness During the COVID-19 Period</i>	2024
Chung et al	<i>Mediating effect of cynicism on the relationship between workplace loneliness and behavioral outcomes</i>	2024
Zhang et al	<i>Analysis of loneliness and influencing factors of elderly under different chronic diseases</i>	2024
Aasan et al	<i>Correction to: The Relative Importance of Family, School, and Leisure Activities for the Mental Wellbeing of Adolescents: The Young-HUNT Study in Norway</i>	2024
Fokkema T.	<i>Unveiling the missing pieces: Addressing research gaps in tackling</i>	2024

	<i>loneliness among older migrants</i>	
Zhang et al	<i>The latent patterns and characteristics of smartphone addiction among college students</i>	2024
Liu et al	<i>Gender Differences in the Longitudinal Linkages between Fear of COVID-19 and Internet Game Addiction: A Moderated Multiple Mediation Model</i>	2024
Lopez et al	<i>PERSPECTIVE OF THE OLDER ADULT DURING THE GRIEVING PROCESS; [PERSPECTIVA DEL ADULTO MAYOR DURANTE EL PROCESO DE DUELO]</i>	2024
Heppe et al	<i>Heterogeneity in social participation among young people with vision impairment</i>	2024
Leite et al	<i>How voice assistant technology is bridging the digital divide for older people</i>	2024
Ambaras et al	<i>How to Link Assessment and Suitable Interventions for Adolescents: Relationships among Mental Health, Friendships, Demographic Indicators and Well-Being at School</i>	2024
Tadesse et al	<i>Prevalence of Anxiety and Depression Symptoms among University Teachers in Ethiopia during the COVID-19 Pandemic</i>	2024
Strizhitskaya & Murtazina	<i>Moderation Effects of Autonomy and Personal Growth on the Association of Sociotropy and Different Types of Loneliness</i>	2024
Camlica & Koc	<i>Loneliness, Social Support Level, Quality of Life and Symptom Management Among Turkish Oncology Patients</i>	2024
Moseley et al	<i>If It Was Easy Somebody Would Have Fixed It: An Exploration of Loneliness and Social Isolation Amongst People Who Frequently Call Ambulance Services</i>	2024
Khaing et al	<i>The Effect of Temporal Persistence of Loneliness on Dementia: A Longitudinal Analysis From the Hunter Community Study</i>	2024
Lin & Wang	<i>Clergy Wives and Well-Being: The Impact of Perceived Congregational Perfectionism and Protective Factors</i>	2024
Ayalon & Segel-Karpas	<i>A life course approach to social relations, loneliness, and positive solitude: Where should we go from here?</i>	2024
Mason T.B.	<i>Loneliness as a moderator of the association of affective symptoms and binge eating among college women</i>	2024
Anas et al	<i>Contemporary Mobility Decisions of International and Danish Students in Denmark Amidst the COVID-19 Pandemic</i>	2024
Rizvi et al	<i>Schizophrenia in the elderly population: Psychosocial factors, cognitive factors, psychological factors, and multimorbidities</i>	2024
Vo et al	<i>Delayed Access to Medical Care and Psychological Distress among Chinese Immigrants in Canada during the Pandemic</i>	2024
Hagani et al	<i>Effect of retirement on loneliness: a longitudinal comparative analysis across Australia, China and the USA</i>	2024
Hanco-Monroy et al	<i>Medical Professionalism and Its Association with Dropout Intention in Peruvian Medical Students during the COVID-19 Pandemic</i>	2024

Murari et al	<i>Social media use and social well-being: a systematic review and future research agenda</i>	2024
Gao F	<i>Ease-of-retrieval mediates the relations of negative emotional states and passage of time judgments</i>	2024
Shah & Househ	<i>Social and Web Data Framework for Understanding Loneliness</i>	2024
Shen et a	<i>Intensive care of a patient undergoing combined multi-organ cluster (â€œlarynxâ€œtracheaâ€œthyroidâ€œhypopharynxâ€œesophagusâ€œ) transplantation A case report</i>	2024
Li et al	<i>The longitudinal association between physical health and depressive symptoms over eight years: Evidence from the health and retirement study</i>	2024
Tanguay et al	<i>Nonmedical problems among older adults visiting the emergency department for low acuity conditions: A prospective multicentre cohort study</i>	2024
Mucci F.	<i>ARTICLE HIGHLIGHTS</i>	2024
Li Xet al	<i>The associations of social health, self-injurious thoughts and behaviors with or without childhood trauma: A UK biobank study</i>	2024
Hansen et al	<i>Pet Ownership and Psychosocial Factors in Adults Aged 40 Years and Over: Results of a Large Nationally Representative Longitudinal Survey</i>	2024
Hornsteinet al.	<i>Loneliness and the persistence of fear: Perceived social isolation reduces evaluative fear extinction</i>	2024
Vidyasagaran et al	<i>Core outcome sets for trials of interventions to prevent and to treat multimorbidity in adults in low and middle-income countries: The COSMOS study</i>	2024
Lange et al	<i>Can We Steer Nursing Home Residents Away from Loneliness? A Qualitative Study of Cycling without Age</i>	2024
Bertini et al	<i>VIVALDI ASCOT and Ethnography Study: Protocol for a mixed-methods longitudinal study to evaluate the impact of COVID-19 and other respiratory infection outbreaks on care home residents' quality of life and psychosocial well-being</i>	2024
Wilson et al	<i>The link between social and emotional isolation and dementia in older black and white Brazilians</i>	2024
Haque et al	<i>Social provisions in patients with mitochondrial diseases</i>	2024
Company-Morales et al	<i>Breaking the Silence on Food Risks for Elderly People Living Alone</i>	2024
Richler J	<i>Loneliness limits recall of positive social experiences</i>	2024
Kim-Knauss et al	<i>The Paradox of Aging-Related Fears: Fear of Loneliness in Old Age as a Motivator for Loneliness Preventive Activities</i>	2024
Kurniawan et al	<i>Association Between Sources of Social Support and Depression Among Nursing Students During the COVID-19 Pandemic</i>	2024
Kiratli & Duran	<i>Compassion fatigue and loneliness at work in nurses â€œ the mediating role of resilience: a cross-sectional study</i>	2024
Li et al	<i>Exploring the relationship between resilience and internet addiction in</i>	2024

	<i>Chinese college students: The mediating roles of life satisfaction and loneliness</i>	
Schrempft et al	<i>Mental health trajectories among the general population and higher-risk groups following the COVID-19 pandemic in Switzerland, 2021â€“2023</i>	2024
Ore-Lara et al	<i>Mobile Intervention with Neural Networks for the Mental Health of Older Adults</i>	2024
Andino & Guevara	<i>COMPREHENSIVE CARE OF THE PERSON WITH HIV/AIDS: AN OPPORTUNITY TO GET CLOSER TO THE WORLD OF ANOTHER; [EL CUIDADO INTEGRAL DE LA PERSONA CON VIH/SIDA: UNA OPORTUNIDAD PARA ACERCARSE AL MUNDO DEL OTRO]</i>	2024
Pinnock et al	<i>Impact of a Community-based Intervention Addressing Loneliness and Health-related Quality of Life (HRQoL) among Seniors</i>	2024
Corbin & Dhand	<i>Unshared Minds, Decaying Worlds: Towards a Pathology of Chronic Loneliness</i>	2024
Guo et al	<i>Social Anxiety among Middle-Aged Teachers in Secondary Education Schools</i>	2024
Soucie et al	<i>A Longitudinal, Mixed Methods Study Exploring the Impact of Civic Engagement on Psychosocial Outcomes Across Early to Mid Adulthood</i>	2024
Okabe-Miyamoto & Lyubomirsky	<i>Happiness shapes and is shaped by social cognition and social connection</i>	2024
Boucher et al	<i>How Digital Solutions Might Provide a World of New Opportunities for Holistic and Empathic Support of Patients with Hidradenitis Suppurativa</i>	2024
Toledo et al	<i>Individual, family, school and neighborhood predictors related to different levels of physical activity in adolescents: A cross-sectional study</i>	2024
Ryan et al	<i>Understanding and using experiences of social care to guide service improvements: translating a co-design approach from health to social care</i>	2024
Farrell et al	<i>Brief report: Social comparison, hypercompetitiveness, and indirect aggression: Associations with loneliness and mental health</i>	2024
Ridge et al	<i>Promotion of a social prescribing pathway to general practitioners inÂ a rural area (a feasibility study protocol)</i>	2024
Sharabi & Inbar O	<i>Positive Distance Learning Perception, Personal Resources, and Loneliness Among Higher Education Students With ADHD and/or SLD</i>	2024
Mitani et al	<i>Characteristics of the studies using realist evaluation to assess interventions that address psychosocial healthcare issues in older adults: a scoping review</i>	2024
Nuriler & Bengtsen	<i>The entangled becoming in humanities doctoral education</i>	2024
Tang et al	<i>Study protocol of a sequential, multiple assignment, randomised trial using an adaptive intervention to reduce loneliness among Chinese older adults in Hong Kong</i>	2024
Park et al	<i>Effectiveness of artificial intelligence robot interventions on psychological health in community-dwelling older adults: A systematic</i>	2024

	<i>review</i>	
Zhang et al	<i>Association of greenness surrounding school with aggression among primary school students</i>	2024
Verity et al	<i>Loneliness From the Adolescent Perspective: A Qualitative Analysis of Conversations About Loneliness Between Adolescents and Childline Counselors</i>	2024
Sperling D	<i>Needs, Experiences, and Hopes for Aging Futures among Older Adults in the LGBTQ Communities: A Qualitative Study in Israel</i>	2024
Michalis et al	<i>A qualitative exploration of immigrants' experiences, practices and feelings about health care management, diet quality and food security issues, in Greece</i>	2024
Wood M.	<i>Business school internationalisation in a changing world</i>	2024
Sorace et al	<i>An atypical gunshot suicide: a case report and a literature overview</i>	2024
Williams et al	<i>Co-Producing Paws on Campus: A Psychoeducational Dog-Facilitated Programme for University Students Experiencing Mental Health Difficulties</i>	2024
Pontefract D	<i>Work-Life bloom: Loneliness both within and beyond the workplace is rife: Dan Pontefract discusses ways to help mitigate this and the importance of 'finding your people'</i>	2024
Sanders K	<i>Commentary: Compassion fatigue and loneliness at work in nurses – the mediating role of resilience: a cross-sectional study</i>	2024
Dawson et al	<i>Evaluation of a Virtual Tai Chi Program for Older Veterans at Risk of Loneliness or Physical Deconditioning: A Quality Improvement Project</i>	2024
Ramírez et al	<i>The Role of Functional Deficits, Depression, and Cognitive Symptoms in the Perceived Loneliness of Older Adults in Mexico City</i>	2024
Petersen et al	<i>Psychometric evaluation of the Brief Resilient Coping Scale (BRCS) over the course of the pandemic in a large German general population sample</i>	2024
Pica et al	<i>Correlates of Loneliness and Social Isolation among Older Adults during the COVID-19 Outbreak: A Comprehensive Assessment from a National United States Sample</i>	2024
Wang et al	<i>Psychological well-being and its relationship with exercise among Chinese residents aged 20~79 years</i>	2024
Amran et al	<i>Compulsive digital use: the risk and link of loneliness among adolescents</i>	2024
Yamaguchi et al	<i>10-year outcome trajectories of people with mental illness and their families who receive services from multidisciplinary case management and outreach teams: protocol of a multisite longitudinal study</i>	2024
Solvi et al	<i>You think lots of love will heal the child, but it requires a lifetime of patience. Foster parents' intrapersonal and interpersonal struggles</i>	2024
Benhayoun et al	<i>Predictors of loneliness among middle childhood and adolescence during the COVID-19 pandemic</i>	2024
Guveli et al	<i>Nomophobia, loneliness and depressive symptom levels of adults living in a district of Turkiye</i>	2024
Liu & Li	<i>Relationships between digital engagement and the mental health of older</i>	2024

		<i>adults: Evidence from China</i>	
Nieminen Rozenb	&	<i>In search of a community: Navigating the academic spaces of belonging as a postdoctoral fellow</i>	2024
Bayih et al		<i>Dietary practice and associated factors among elderly people in Northwest Ethiopia, 2022: Community based mixed design</i>	2024