VOL. 64, NO. C | July/August 2025

EDITORIAL

103531

Sustaining and Growing Our Scientific Impact in Turbulent Times

Heather M. Young, Sarah H. Kagan, Donna M. Fick, and Deb Bakerjian

FEATURED ARTICLES

103332

Efficacy of early rehabilitation nursing on the prognosis of China stroke patients: A systematic review and meta-analysis of randomized controlled trials

Haifang Wang, Yongning Ai, Yan Liang, Lingling Zhu, Hongyu Shi, and Ran Hou

103333

Non-pharmacological interventions to reduce neuropsychiatric symptoms in hospitalised patients for behavioural crises with cognitive impairment: A systematic review

Eliane Baumberger, Simone Beeri, Stefan Klöppel, Sandra Zwakhalen, and Sabine Hahn

103334

Association of antipsychotic drugs and tongue strength in patients with dysphagia: A cross-sectional study

Hiroki Maki, Akio Shimizu, Hidetaka Wakabayashi, Shinta Nishioka, and Ryo Momosaki

103336

Relationship between hearing status, personal social capital, and depressive symptoms among older adults

Yuchen Zhou, Hongkun Chen, Yuhuan Sun, Yang Yi, Shuangyu Yang, Yaoyao Huang, Chenxi Mao, Liangwen Xu, and Dahui Wang

103339

Early rehabilitation after acute intracerebral hemorrhage in China—a need for new research directions and more data: A systematic review

Ping Zheng, Xiuyuan Zhu, Dominique A Cadilhac, Yuyin Luo, and Ning liu

103341

Association between social support from adult children and successful aging among older adults in Jinan, China: A cross sectional study

Feifei Song, Jie Yu, Kangming Sun, Wenzhong Zhang, and Hong Ji

103342

Derivation of clinical prediction rules for assessing fall risk among community-dwelling older adults: A prospective cohort study

Tetsuya Amano

103343

The relationship of quality of life with attitudes toward menopause and women's empowerment among Iranian women in menopausal transition

Khadija Ahmadi, Fariba Askari, Fatemeh Mohammadzadeh, and Narjes Bahri

103344

Cutoff points of simple, rapid, and low-cost functional tests to reflect functional exercise capacity as assessed by the six-minute walk test in the elderly. A multicenter study

Marcelo Moreira Barbosa, Natielly Soares Correia, Natalia Neves Moreira, Daniel Martins Pereira, Pereira Daniel do Amaral, Rafael Mesquita, Simone Dal Corso, Márcio Rogério de Oliveira, and Karina Couto Furlanetto

103345

Exploring the meaning of and barriers to quality of care for people living with dementia through the perspective of care home staff: A qualitative study

Kiera Kenny, Helen Odell-Miller, and Ming-Hung Hsu

VOL. 64, NO. C _ July/August 2025

103348	Challenging symptoms of persons living with dementia in integrated medical and care institutions: A multilevel		social robots and older adults Jihye Lee, and Chungmin Joo
	analysis Hanxiao Lv, Dan Yang, Huilan Xu, Tianjiao Li, Xinya Tu, and Jianwu Wang	103363	implementation of a multi- component advance care
103351	Longitudinal transitions in intrinsic capacity profiles and their associations with subsequent adverse outcomes among Chinese older adults: A		planning programme in nursing homes Woan Shin Tan, Sheryl Hui Xian Ng, Raymond Han Lip Ng, Roland Chong, Joanne Selva Retnam, and Adeline Serena Lam
103354	nationwide prospective cohort study <i>Meng Zhao, Chen Wu, Sha Sha, Yafei Si, Sijing Peng, Ming Li, and Kefang Wang</i>	103364	effectiveness of OLAIA multisensory program for people living with dementia Natália Duarte, Catarina Cardoso, Teresa
103354	User evaluations of a Dementia case management information system: A cross- sectional study Yu-Chen Hu, Yi-Ping Chao, Hsiu-Li Huang, Wen-Chuin Hsu, Yea-Ing L. Shyu, Yen-Ting Liao, and Huei-Ling Huang	103366	Effectiveness of cognitive- motor dual task training in preventing falls in community older adults: A meta-analysis and systematic review Yan Gao, and Naiquan Liu
103356	Preferences of patients in advance care directives provide key steps for concordance of end-of-life care Sarah Yeun-Sim Jeong, Peter Cleasby, Se Ok Ohr, and Tomiko Barrett COVID-19 hospitalization	103367	Resilience and health outcomes among elderly refugees: A nursing perspective on overcoming trauma and isolation Walaa badawy, Abeer Mahfouz Mohmmed Al Mdawi, Hessah M AL Melweth, and Mostafa Shaban
	outcomes for long-term care facility residents with dementia: Mediation by comorbidities index scores and moderation by health insurance status Cheng Yin, Elias Mpofu, Kaye Brock, and	103368	Enhancing comprehensive geriatric nursing competence: Insights into training status, demands, and willingness among clinical nurses—A multi-center study in China Xiao Yue, Quan Yuan, and Mei Wang
103359	Can social robots reduce the loneliness of older adults? -Interaction and communication between	103369	Prevalence and associated factors of falls in community-living older adults in a middle-income country Phanida Juntasopeepun, and Donna Z. Bliss

VOL. 64, NO. C | July/August 2025

103370	Objective biomarkers of cognitive performance in older adults with mild cognitive impairment: acoustic features of affective prosody Yue Zhao, Wenping Tang, Ying Liu, Xiping Wu, Weibo Zhang, Xinru Li, Yu Zhang, Ying	103375	Research progress and hotspots of the impact of Mediterranean diet on aging from 2004 to 2023: A bibliometric analysis Jian Xu, Hao Zou, Chuanliang Shu, Yanying Liu, Yanlei Yin, and Beibei Ni
	Xing, Dandan Wang, Yueheng Yin, Shuzhen Niu, Yang Yang, Jingjing Ding, Enfang Shan, and Xianwen Li	103376	Managing adverse events in nursing homes: A qualitative
103371	Anti-amyloid immunotherapies for Alzheimer's disease:		study Shuangni Huang, Zhangan Wang, Ying Shi, Lu Shao, Xiyan Xie, and June Zhang
	Administration, side effects, and overall framework Zahra Sadruddin, Kristofer Harris, Elizabeth Bilsborough, Lois Sciba, Amanda Falk Vargas, Madison Shyer, Miriam Hinojosa, Justin Colby, Karen Chung, Christine M. Farrell, Sahar Khan,	103377	Geriatric syndromes associated with long-term mortality in adults aged 90 years and older Betül Gülsüm Yavuz Veizi, and Mehmet Ilkin Naharcı
103372	Carlos Julian Martinez-Menendez, and Paul E. Schulz The role of professional	103378	Anti-inflammatory diet and low muscle mass among older adults: a cohort study based
103372	identity, psychological resilience, and coping styles in mitigating compassion		on clhls Yaqin Li, Yuting Huang, Jiajie Yan, Tanjian Li, and Yu Wang
	fatigue among geriatric services and management interns Li-Hong Fan, Guo-Hao Wang, Jin-Mei Lei, Chao Shi, and Li-Juan Yi	103379	The correlation between geriatric syndromes and perceived meaning in life among older adults Hui-Chi Li, Shu-chuan Liao, Kuei-Min
103373	Increased body mass index may have more happiness, life	103383	Chen, and Hsiu-Fen Hsieh The association between
	satisfaction, and self-rated health in the aging process: A 10-year longitudinal study Hsin-Yen YEN, Gong-Hong LIN, and Hao-Yun HUANG	103363	different social network types with successful aging among community- dwelling older adults:
103374	Comprehensive geriatric assessment for older adults admitted to the hospital as emergencies: a meta-analysis		A chain mediation model Yan Tong, Jinghong Li, Lijing Cao, Yongjun Wu, and Jianzhong Zheng
	of nandomized controlled triels	100005	Video tooch hook twoining

103385

of randomized controlled trials

Xin Tan, Xinlin Miu, Xiaohui Wang, Xiahui

Li, Xuelian Chen, and Xiaoyan Wen

Video teach-back training method for family caregivers

in stroke continuous

VOL. 64, NO. C | July/August 2025

103386	rehabilitation: A randomized controlled trial Yayu He, Jiang Yi, Ruiting Zhu, Jun Zhang, Yingze Guo, Zhaoyun Yang, Yang Xu, Saikun Wang, Xuance Xiong, and Lirong Guo A qualitative approach of	103391	Relationship between loneliness and frailty among Chinese community-dwelling older adults: a serial mediation model Wen Xie, Ziyan Dong, Liuqing Yang, Zhiying Ye, Jiaqi Xu, and Jie Li
	process evaluation on a community-based e-health program for older adults with chronic diseases Raven Viel Calangian Domingo, Xin Yi Yap, Yu Xuan Lim, Yue Qian Tan, Poh Choo Tan, and Xi Vivien Wu	103392	Effects of different art therapy interventions on cognitive functions in older adults: A systematic review and network meta-analysis Wenyu Yue, Yixin Chen, and Xiaoqin Ma
103387	Association between leisure activities and subjective memory complaints in older adults: A cross-sectional study Wei Guo, Guolin Cheng, Wen Li, and Biye Wang	103393	Strength training isolated and in dual-task: randomized clinical trial of effects on physical and functional performance in older women Renato Augusto Mariotto, Daniele Fernanda Felipe, Talita Cezareti da Silva,
103388	The prevalence and characteristics of mental health symptoms among home care recipients in Zurich, Switzerland: A descriptive cross-sectional study Esther Indermaur, Azra Karabegovic, and Prof. Dr. Katharina Fierz	103394	José Roberto Andrade do Nascimento Júnior, and Daniel Vicentini de Oliveira Optimal exercise therapy for improving executive function in middle-aged and older patients with mild cognitive impairment: A systematic review with pairwise and
103389	The mediating role of loneliness in the relationship between social networks and		network meta-analyses Guo-qiang Li, Ji-wei Chen, and Feng-ling Wang
	self-neglect: A cross-sectional study of older adults living alone in rural China Yuling jia, Yuexue yue, and Yu sheng	103395	Evaluation of the frequency of falls and risk factors in psoriatic arthritis and rheumatoid arthritis
	Attitudes and practices of physiotherapists towards goal-setting for stroke rehabilitation: A wide online survey André Vieira, Carla Mendes Pereira, Pedro Aguiar, and Ana Rita Goes	103397	Exploring the experiences of older adults with burn injuries in China: A qualitative study Shujun Fan, Yuhuan Qiu, Yujing Gu, Minlie Yang, Lihong Zhu, and Guo Fei

Aguiar, and Ana Rita Goes

Yang, Lihong Zhu, and Guo Fei

VOL. 64, NO. C | July/August 2025

103398	Disability care and mortality among people over 80 in China Zhanhong Zong, Norman Hearst, and Xiaoming Sun		Nursing Care Integrated Institutions Yiwei Qiao, Siyi Chen, Jialong Tan, Shuaizhen Chen, Qiao Li, Yuying Zhu, and Chen Chen
103399	The mediating role of self- perceived HIV- related stigma in partner notification among older people living with HIV: A structured equation modeling approach Yiran Zhu, Yuqing Chen, Lloyd A.	103404	Well-being of long-term caregivers for centenarians during COVID-19: The role of ontological security Fu-Yang Yu, Yu-Pei Yang, Si-Wen Sun, Yang He, Mei-Xian Zhang, Cheng-Wen Luo, Tao-Hsin Tung, and Hai-Xiao Chen
103400	The association between loneliness and functional limitation among older adults in China: Frailty plays a mediating role	103405	The prevalence of anxiety disorders among older patients with COPD: Systematic review and meta-analysis Gulnura Sulaimanova, and Shirin Talapbek kyzy
103401	Wanqin Hu, Tao Li, Zeya Shi, and Janet Yuen Ha Wong Effect of meticulous nursing combined with humanistic care on disease perceived stress and self-management efficacy in patients with pulmonary infection: A	103407	Preference and value of physical activity among community-dwelling older adults with mild cognitive impairment: A qualitative study Zhanfang Shao, and Mingyue Hu
103402	randomized controlled trial Jing Zhang, Xiaoli Xing, Shiyu Bao, Bu Xu, Tao Wei, Yan Bao, Xiangxia Rong, and Bin Li Effect of light therapy and continuous health education	103408	The development of a risk prediction model for fall in patients with low vision: Based on lasso regression Yewei Zhou, Yanyan Chen, Longfei Jiang, Xi Zhang, and Lingzhi Ni
	on older adults with coronary heart disease and comorbid depressive symptoms: A	103409	A resident-centered approach to nursing staff planning in long-term care using the

103403 Health-related quality of life and unmet care needs among older adults in Medical and

randomized controlled trial

Fenghui Chen, Guowei He, Yating Liu,

Tian, Jin Ye, Hui Feng, and Hui Li

Xuehong Zhang, Yan Yang, Ping Yan, Ping

103410 "Warp and weft combined": A meta-ethnography of nursing students' experiences

Farinaz Havaei, Minjeong Park, Maura

Sheila A. Boamah, and David Keselman

MacPhee, Andy Ma, Janice Sorensen,

Synergy tool

VOL. 64, NO. C | July/August 2025

participating in geriatric care services

Hongyu Zeng, Hu Cheng, Xianshang Zhu, Fengli Lv, Yunhua Wang, and Jiancheng Wang

103411 Heterogeneity of mobility limitation trajectories among Chinese older couples: Impact of baseline biopsychosocial characteristics and subsequent well-being

Jiani He, Mingyang Yao, Yuanlu Ding, Jianchun Xue, Xin Xu, and Li Liu

103412 Stakeholder's consensus on activities to be delivered by the facilitators in a planned iSupport program in Australia: A mixed-methods study

Ying Yu, Sarah C. Hunter, Alison Kitson, Lily Xiao, Claudia Meyer, Michael Chapman, Kai Ping Tan, Langduo Chen, Sue Mckechnie, Julie Ratcliffe, Shahid Ullah, Andre Q. Andrade, and Craig Whitehead

103414 Reliability and validity of the Papadum/Pizza test

Barbara Resnick, Sarah Holmes, N. Jennifer Klinedinst, Nicole Brandt, Nandini Raghuraman, and Sylvia Joledo

103415 Psychometric properties of the caregiver self-efficacy in contributing to self-care in chronic conditions scale in a western asian country

Caregiver Self-Efficacy in Contributing to Self-Care

Yeliz Karaçar, Şenay Takmak, Rocco Mazzotta, Ercole Vellone, Rosaria Alvaro, Feride Marim, and Maddalena De Maria

103418 Predicting risk of hospitalization among adult home care clients: An international perspective

John N. Morris, Elizabeth P. Howard, Erez Schachter, Sharran N. Burney, Anna Laytham, Daniela Fialova, and Vanja Pešić

103419 Understanding the implementation of the geriatric center in King Abdulaziz general hospital

Khulud K. Alharbi, and Weam Nabeel Outub

103421 Levels of disease knowledge and predictive factors in COPD patients, caregivers, and patient—caregiver dvads

Öznur ERBAY DALLI, Hülya BULUT, and Canan BOZKURT

A knowledge- and empathybased intervention to reduce negative stereotypes about older adults among nursing students: a pre-, post-, and sixmonth follow-up study

Silvia Caballero Sánchez, Borja Doncel-García, Idoia Imaz-Aramburu, Amaia Irazusta, Batirtze San Martín-Gamboa, Ainhoa Fernandez-Atutxa, Silvia Cepeda-Miguel, and Ana B. Fraile-Bermúdez

103423 Digital leisure and psychological well-being in later life: Examining roles of active-constructive responses and gratitude

Liang-Chih Chang, John Dattilo, and Fei-Hsin Huang

103424 Effect of loneliness on active aging among old adult living alone in rural areas: life-space mobility and health promotion lifestyle as chain mediation

Xuejing Jia, Shasha Li, Jianyi Bao, and Xiaofang Song

VOL. 64, NO. C | July/August 2025

400405	Managing nationts'	103431	Impact of brain gym therapy
103425	Measuring patients' judgements on the quality of	103431	on quality of sleep among
	long-term Korsakoff care they receive: the development		older adults attending health care facilities
	of the Korsakoff Consumer		Majed Awad Alanazi, Mostafa shaban, and
	Quality Index (KCQI) Erik Oudman, Iris Gijsberts, Ans		Mohammed ElSayed Zaky
	Oosterwechel, Annelies van Rijn, and	103432	Increasing dementia diagnostic workup
	Albert Postma		participation among at-risk
103427	Health literacy, social support,		Chinese older adults via risk
	self-management behavior, and quality of life among		communication: A quasi- experiment
	community-dwelling older		Fan Yang, Junyao Zheng, Shaowei Liu, Wenjie Li, Yiyan Zhou, Shihan Lu, Bin
	adults with hypertension in Northern Thailand		Tang, Jia'an He, and Yifeng Ding
	Wimonthip Phuangkhem, Sutthida	103433	Prevention of pressure ulcers,
	Phongphanngam, Paralee Opasanant, Ampicha Nawai, and Ratchneewan Ross	100100	malnutrition, poor oral health,
	And the second s		and falls among older persons in nursing homes in Sweden -
103428	Who used in-home respite care and was it effective? A		healthcare professionals'
	systematic review on the		experiences of participating in a co-design project: A
	influencing factors and program effect of in-home		qualitative study
	respite care		Merita Neziraj, Rebecka Striberger, and Maria Samuelsson
	Peiyi Lu, Irene Fanglin Liu, Annabelle Chang, and Vivian Lou	400404	Effect of Baduanjin exercise
		103434	on lipid profile, blood
103429	Development and psychometric evaluation of		pressure, and thyroid- stimulating hormone in
	transition of care for older		elderly with subclinical
	adults scale: Barriers and facilitators (TOCAS-BF)		hypothyroidism and mild
	İlknur Dolu, Neslihan Kayahan Satış,		cognitive impairment: a randomized-controlled trial in
	Oğuzcan Gümüşçubuk, Ertuğrul Demirel, Kamile Sılay, Murat Varlı, Cantürk Taşçı,		women
	Patricia A. Logan, Ecem Çiçek Gümüş, Mehmet İlkin Naharcı, and Mojtaba		Ali Mohamed Ali Ismail, and Mona Mohamed Morsy
	MEHILE IKHI Naharet, ahu Mojiava		

Vaismoradi

103430

Pattern and predictors of

cancer undergoing

needs of older patients with

chemotherapy: A qualitative

study

Irem Ayvat, Azize Atli Ozbas, Nese Dursun
Sariyaz, and Sevinc Kutluturkan

Mohammed Alrahyani, Shawn Youngstedt,
Mahya Fani, Ndeye Yague, Fang Yu, M
Aaron Guest, Dongwoo Yeom, and Nina
Sharp

103435

Effects of applying biodynamic

lighting on improving sleep,

depression, and agitation in

pilot clinical trial

older adults with dementia: a

VOL. 64, NO. C | July/August 2025

The feasibility of a safety culture training package on the improvement of geriatric patients' safety among nurses in the intensive care unit: A randomized controlled study

Eman Mahmoud Mohammed Shoukr, Heba Ahmed Mohsen Hassen, Abeer Abd-El Rahman Mohammed, Mahmoud Abdelwahab Khedr, Rasha Salah Eweida, Abdulqadir J. Nashwan, and Haitham Mokhtar Mohamed Abdallah

103437 Evaluation of long-term care services in Turkey from the perspectives of primary stakeholders

Duygu Kırgın Toprak, and Bayram Şahin

103439 Live-in versus live-out home care workers in Spain: physical and psychological health outcomes

Chloe Rezola-Pardo, Fátima María García-Pena, Igone Etxeberria, Maialen Aiestaran, Ana Rodriguez-Larrad, and Jon Irazusta

103440 The interplay of caregiverpatient interactions: Investigating the relationship between burden, anosognosia, and coping strategies

Chiara Ceolin, Giulia Salerno Trapella, Annachiara Pisetta, Marina De Rui, Adele Ravelli, Alessandra Coin, Giuseppe Sergi, Daniela Mapelli, and Maria Devita

103441 Social participation enhances activities of daily living capacity of older adults with multimorbidity more than in healthy non-participants

Nnaelue Godfrey Ojijieme, and Chin Man Chui

REVIEW ARTICLES

103365 Family caregivers'
perspectives on dementia
prevention: A mixed-methods
systematic review

Yifan Wu, Shengze Zhi, Qiqing Zhong, Dongpo Song, Shizheng Gao, Shuyan Fang, Baiqi Jing, and Jiao Sun

103396 Prevalence and influencing factors of self-neglect in older adults: a systematic review and meta-analysis

Huiqin Li, Jing Wang, Yuyao Zhang, and Shiyan Ben

103420 Application of digital health products in community-dwelling older adults: A scoping review

Yongzhen Guo, Ruotong Peng, Chi Zhang, Xiaoyang Li, Yunfei Du, Yishi Chen, Yinying Lu, Zhaohua Li, and Hui Feng

SHORT COMMUNICATION

Navigating the realities of multinational surveys:
Lessons learned and recommendations

Sameh Eltaybani

103357 Unveiling the complexities of patient safety in hospital settings: A holistic approach to overcoming challenges

Aakanksha Gupta, Priyanshi Shah, Prinay Sohal, Vasu Gupta, FNU Anamika, Crickett Bowman, and Rohit Jain

103413 Feasibility, acceptability and effectiveness of a multimodal intervention program for nursing home residents: an exploratory case study

Luis Galhardas, Armando Raimundo, and José Marmeleira

VOL. 64, NO. C 🖂 July/August 2025

AALNA SECTION

103443

Ensuring safety in assisted living facilities: A comprehensive risk management program

Calvin Groeneweg

NICHE SECTION

103442

When no medication is best practice: Transforming geriatric care with nurse-led non-pharmacological interventions and care

Karen M. Mack

AGS SECTION

103444

Advocating for the Needs of **Older Adults**

Paul Mulhausen

Visit our Website at www.gnjournal.com

Official Publication of



Nurses Association





Publishing Office: Geriatric Nursing (ISSN: 0197-4572) is published bimonthly by Elsevier Inc., 1600 John F. Kennedy Boulevard, Suite 1600, Philadelphia, PA 1910, United States. Months of publication are February, April, June, August, October, and December.

Periodicals postage paid at New York, NY and additional mailing offices. USA POSTMASTER: Send address changes to Geriatric Nursing, Elsevier Customer Service Department, 3251 Riverport Lane, Maryland Heights, MO 63043, USA. Notice: Journals published by Elsevier comply with applicable product safety requirements. For any product safety concerns or queries, please contact our authorized representative, Elsevier B.V., at productsafety@elsevier.com

Practitioners and researchers must always rely on their own experience and knowledge in evaluating and using any information, methods, compounds or experiments contained herein. Health care practitioners must exercise their professional judgement and make all treatment-related decisions based solely on the specific conditions of each patient. Because of rapid advances in the medical sciences, independent verification of diagnoses and drug dosages should always be made. The content is provided "as-is" and Elsevier makes no representations or warranties, whether express or implied, as to the accuracy, completeness, or adequacy of any content. To the fullest extent permitted by law, Elsevier assumes no responsibility for any damages, adverse events, or liability arising from use of information contained herein including for any injury and/or damage to persons or property, whether as a matter of product liability, negligence or otherwise. Inclusion of any advertising material in this publication does not constitute a guarantee or endorsement of the quality or value of such product or service or of any of the representations or claims made by the advertiser.

Printed by Sheridan at 450 Fame Avenue, Hanover, PA 17331