Designing Environments for Alzheimer’s Disease

On this resource list:

Alzheimer's Association Publications

Design & Aging

Design & Dementia in Long-Term Care

Home & Safety Design

Outdoor Design

Providing Sensory Experiences

Alzheimer’s Association Publications

Home safety.
http://www.alz.org/living_with_alzheimers_home_safety.asp

Staying safe.

Design & Aging

Articles, Journal

Green-Field Library does not own.

Green-Field Library does not own.

Green-Field Library does not own.
Green-Field Library owns.

Green-Field Library owns.

**Books**

Contains descriptions of design projects from around the county.
Green-Field Library Call No.: WT 27 D457 2007

Green-Field Library Call No.: WM 27.1 B932 2004

Green-Field Library Call No.: WT 27.1 R342 2002

Green-Field Library Call No.: WT 27.1 P49 2003

Green-Field Library Call No.: WX 140 W773 2006

**Journal Issue**

Green-Field Library owns.
Videos

*Adapting homes to successfully age in place.*
1 videocassette (25 min.)
“Retirement is no longer a brief interlude between work and death. Older adults often live in older homes in need of significant repair and/or modification. Many homes lack the functional design needed to accommodate for the losses frequently experienced by older adults. Since most older persons wish to remain in their own home it is important to know how to adapt the home environment to successfully age in place.”
Green-Field Library Call No.: WM 27.1 VC no. 865 2003

*The green house project.*
1 videocassette (25 min.)
“The Green House Project is an attempt to design, build and test a radically new approach to residential long-term care for the elderly. It is founded on the idea that the physical and social environments in which we deliver long-term care can and should be warm, smart, and green.”
Green-Field Library Call No.: WT 27.1 VC no. 867 2003

Web Resources

*WELLComeHome.*
Muncie, IN: Ball State University.
Notable are the sections on understanding different abilities, making the kitchen friendly, completing a home assessment, and photographs of user-friendly homes and those with typical problems and potential solutions.
[http://www.bsu.edu/wellcomehome/index.html](http://www.bsu.edu/wellcomehome/index.html)

*Nursing homes.*
Robert F. Carr
Washington, DC: Whole building design guide.
[http://www.wbdg.org/design/nursing_home.php](http://www.wbdg.org/design/nursing_home.php)

**Designing for Dementia in Long-Term Care**

**Articles, Journal**

Green-Field Library owns.
Green-Field Library owns.

Green-Field Library owns.

Green-Field Library owns.

Green-Field Library owns.

Green-Field Library owns.

Green-Field Library owns.

Green-Field Library does not own.

Green-Field Library owns.

Green-Field Library owns.


Green-Field Library owns.

Green-Field Library does not own.

Green-Field Library owns.

**Books**

*Geriatric care by design.* [eBook]
Chicago, IL: American Medical Association, 2011.
Features: ideas, plans and templates, checklists and tables on structural design, evaluating your medical practice, staffing, role for the family caregiver, health literacy and patient self-management, culturally effective care and health disparities, and medical home-coordination of care. This eBook is in our reference collection. Send an email to greenfield@alz.org with your request for information from this book.
Green-Field Library owns

Green-Field Library Call No.: WM 27.1 B826d 2006

Green-Field Library Call No.: WM 27.1 B826 1997

Calkins, M.P. *Creating successful dementia care settings.* 4 v.
Baltimore, MD: Health Professions Press, 2001. ISBN: 1878812726, (v.1); 1878812734, (v. 2); 1878812742, (v.3); 1878812750, (v.4).
Contains: Understanding the environment through aging senses, (v. 1); Maximizing cognitive and functional abilities, (v. 2); Minimizing disruptive behaviors, (v. 3), and Enhancing identity and sense of home, (v. 4).
Green-Field Library Call No.: WM 200 C912 2001
Cantley, C.  *Put yourself in my place: designing and managing care homes for people with dementia.*
Green-Field Library Call No.: WM 27.1 C231 2002

Hoglund, J.D.; Ledewitz, S.D. Designing to meet the needs of people with Alzheimer's disease. IN: Schwarz, B.; Brent, R., eds. *Aging, autonomy, and architecture: advances in assisted living*, pp. 229-259.
Green-Field Library does not own.

**Web Resources**

*Dementia design info.*
Milwaukee, WI: Institute on Aging and Environment: University of Milwaukee.
A Web site for designers, facility providers, and anyone interested in the creation of supportive environments for persons with dementia. Contains searchable databases of environment-aging literature and other practical resources.
http://www4.uwm.edu/dementiadesigninfo

*Health promotion by design in long-term care settings.*
A study reporting the physical environment impacts and outcomes in resident quality of life, resident safety, and staff stress.
http://www.healthdesign.org/chd/research/health-promotion-design-long-term-care-settings

*Nursing home.*
Carr, R.F.; National Institute of Building Sciences.
Nursing homes present special design challenges in that for most residents the nursing home is not just a facility, but indeed their home. This article discusses building attributes, codes and standards in the U.S. and emerging issues.
http://www.wbdg.org/design/nursing_home.php

*Physical environmental cues that support activities of residents with dementia in special care units: a thesis presented to the graduate school of the University of Florida in partial fulfillment of the requirements for the degree of master of interior design.* (M.A. Thesis)
Bajaj, P.
http://etd.fcla.edu/UF/UFE0001080/bajaj_p.pdf

Questions about the environment: an assessment checklist. Lansing, MI: Michigan Department of Community Health, 1999. “This caring sheet lists questions a caregiver can ask to discover how well the physical environment is accommodating the strengths and needs of a person with cognitive impairment.” http://www.lcc.edu/mhap/CARING/Caring22.2010.pdf

**Home & Safety Design**

**Book**


**Web Resources**

*At home with Alzheimer’s.* Ottawa, ON: Canada Mortgage and Housing Corporation. “The safety and security of someone living at home with Alzheimer’s disease can be significantly improved by making minor, low-cost changes in a house or apartment. These practical adaptations will be of help to both the Alzheimer patient and their caregivers.” http://www.cmhc-schl.gc.ca/en/co/maho/adse/athoaldi/index.cfm


*Center of Design for an Aging Society.* Includes information on home design, especially lighting and design plans for lighting, hearing considerations, and ease of access. http://www.centerofdesign.org


Safety and security. Islip, NY: Eldercare Online. Scroll down to find various articles on home safety, modification, locks, alarms, and deterrents and diversion for wandering. http://www.ec-online.net/homechannel.htm

Outdoor Design

Articles, Journal


Green-Field Library does not own.


Describes the use of gardens for Alzheimer and other residents in a Michigan dementia-care facility. Green-Field Library does not own.


Green-Field Library owns.


**Books and Book Chapters**


Web Resources

*Therapeutic garden design: an ASLA professional interest group.*
Washington, DC: American Society of Landscape Architects, 2004. This newsletter issue contains a section on current research on the connection to nature and implications for design in dementia care. [http://host.asla.org/groups/tgdpigroup/TGD_FallWinter04.pdf](http://host.asla.org/groups/tgdpigroup/TGD_FallWinter04.pdf)

*Why nature is important to older people and people with dementia.*
Chalfont, G.E. IN: *Connection to nature at the building edge: towards a therapeutic architecture for dementia care environments* (Ph.D. Thesis).

Journal Issue

Green-Field Library owns.

Web Resources

*Therapeutic landscapes database.*

Providing Sensory Experiences

Articles, Journal

Green-Field Library owns.

Green-Field Library owns.

Green-Field Library does not own.

Green-Field Library owns.


Green-Field Library owns.

**Book and Book Chapter**


Green-Field Library Call No.: WY 152 S588 2007


Green-Field Library does not own.

**Designing Environments for Alzheimer’s Disease**

A selected list of references

Compiled by

Mary Ann Urbashich, M.A.L.S

*Benjamin B. Green-Field
Alzheimer's Association Green-Field Library and Resource Center
Chicago, IL 60707*

Reviewed by

Douglas E. Crews, PhD

*Department of Anthropology and Public Health, The Ohio State University
Columbus, OH 43210*

Updated January 2010