

Climate Change and Sustainable Gardening Selected Resources

Introduction

This bibliography begins with a brief list of recent publications on climate change and biodiversity. Following this list is a selection of recent publications the focus on gardeners' possible responses to the effects of climate change, such as choosing more drought tolerant plants, water reuse, and a focus on habitat conservation and plant diversity.

The subject headings used for this search included: Biodiversity, Climatic changes, Garden ecology, Gardening – environmental aspects, Landscape ecology, Plants – drought resistant, Pollinators – conservation, Sustainable horticulture, Water reuse, Wildlife attracting, and Wildlife habitat improvement. This list includes citations from 21st Century publications, except in a few cases where an item published in earlier years has local relevance or represents an important topic not otherwise represented.

Books on Climate Change and Biodiversity

Author: Antonelli, Alexandre.

Title: *The hidden universe: adventures in biodiversity.*

Publication: Chicago : The University of Chicago Press, 2022.

Call Number: QH75 .A58 2022

Author: Badger, Rob E.

Author: Winter, Nita.

Title: *Beauty and the beast : California wildflowers and climate change.*

Publication: Sausalito CA : co-published by WinterBadger Press and California Native Plant Society, 2020.

Call Number: (folio)QK149.A1 .B33 2020

Author: Blackmore, Stephen.

Title: *Gardening the Earth : gateways to a sustainable future.*

Publication: Edinburgh : Royal Botanic Garden, 2009.

Call Number: QH75 .B56 2009

Author: Buma, Brian.

Title: *The atlas of a changing climate : our evolving planet visualized with more than 100 maps, charts, and infographics.*

Publication: Portland : Timber Press, 2021.

Call Number: QC903 .B86 2021

Author: Davies, Nicola.
Title: *Many : the diversity of life on Earth.*
Publication: Somerville, Mass. : Candlewick Press, c2017.
Call Number: (j)QH75 .D287 2017

Author: Fowler, Cary.
Title: *Seeds on ice : Svalbard and the Global Seed Vault.*
Publication: Westport, CT : Prospecta Press, an imprint of Easton Studio Press, c2016.
Call Number: SB118.32 .F82 2016

Author: Hawkins, Belinda.
Author: Botanic Gardens Conservation International.
Title: *Plants and climate change : which future?*
Publication: Richmond, Surrey : Botanic Gardens Conservation International, 2008.
Call Number: QC981.8.C5 H31 2008

Author: Heos, Bridget.
Title: *It's getting hot in here : the past, the present, and the future of climate change.*
Publication: Boston, Mass. : Houghton Mifflin Harcourt, c2015.
Call Number: QC903 .H46 2015

Author: Jahren, Hope.
Title: *The story of more : how we got to climate change and where to go from here.*
Publication: New York : Vintage Books, 2020.
Call Number: QC903 .J34 2020

Author: Merenlender, Adina Maya.
Title: *Climate stewardship : taking collective action to protect California.*
Publication: Oakland, California : University of California Press, 2021.
Call Number: QC984 .C2 M47 2021

Author: Simon, Seymour.
Title: *Global warming.*
Publication: New York : Collins, c2010.
Call Number: QC903 .Si55 2010

Author: Thunberg, Greta.
Title: *The climate book.*
Publication: New York : Penguin Press, 2023.
Call Number: QC903 .T48 2023

Author: Tornio, Stacy.
Title: *The ultimate wildlife habitat garden : attract and support birds, bees, and butterflies.*
Publication: Portland, Oregon : Timber Press, 2024.
Call Number: QL59 .T76 2024

Author: Wilson, Edward Osborne.
Title: *Half-earth : our planet's fight for life.*
Publication: New York : Liveright Publishing Corporation, c2016.
Call Number: QH75 .W692 2016

Periodical Articles on Climate Change and Biodiversity

Author: Aitken, Douglas Cameron.
Title: *Adjusting to climate change on the Pacific Coast : broadleaf evergreen trees.*
Citation: *Hardy Palm International*. no. 69 (February 2007), p. [22]-27.

Author: Anacker, Brian L.
Title: *Climate change vulnerability assessment of rare plants in California.*
Citation: *Madroño: a West American Journal of Botany*. v. 60, no. 3 (July-September 2013), p. [193]-210.

Author: Bierbaum, Rosina M.
Title: *Adaptation to a changing planet.*
Citation: *Public Garden*. v. 22, no. 4 (2007), p. 5-6.

Author: Bishop, Jim.
Title: *Using Alpine flora to measure ecological effects of climate change.*
Citation: *Fremontia*. v.38/39, no. 4/1 (October 2010 & January 2011), p. 2-9.

Author: Bradley, Bethany A.
Title: *When invasive plants disappear : transformative restoration possibilities in the Western United States resulting from climate change.*
Citation: *Restoration Ecology [Journal]* v. 17, no. 5 (September 2009), p. 715-721.

Author: Brotak, Ed.
Title: *Climate change and your garden.*
Citation: *Horticulture*. vol. 115, no. 1 (January/February 2018), p. 64-69.

Author: Cavaliere, Courtney.
Title: *The effects of climate change on medicinal and aromatic plants.*
Citation: *Herbalgram*. no. 81 (February-April 2009), p. 44-57.

Author: Elliott, Brent.
Title: *Changes in the flowering times of garden plants over three centuries.*
Citation: *Plantsman*. new series v. 8, no. 3 (September 2009), p. 154-160.

Author: Fule, Peter Z.

Title: *Does it make sense to restore wildland fire in changing climate?*

Citation: *Restoration Ecology*. v. 61, no. 4 (December 2008), p. 526-531.

Author: Good, John E. G.

Title: *Alpines in a changing world*.

Citation: *Alpine Gardener: Bulletin of the Alpine Garden Society*. v. 79, no. 1 (April 2011), p. 30-43.

Author: Little, Jane Braxton.

Title: *The (c)arbon equation*.

Citation: *Nature Conservancy [magazine]*. v. 59, no. 4 (Winter 2009), p. [48]-55.

Author: McCausland, Jim.

Title: *The changing Western climate : how it's likely to effect you, your garden, and the climate zone maps you depend upon*.

Citation: *Pacific Horticulture*. v. 69, no. 3 (July-September 2008), p. 3-8.

Author: Martin, Glen.

Title: *Taking the heat*.

Citation: *Bay Nature*. (January-March 2009), p. [21]-36.

Author: Meadows, Robin.

Title: *UC scientists help California prepare for climate change*.

Citation: *California Agriculture*. v. 63, no. 2 (April-June 2009), p. 56-58.

Author: Miller-Rushing, Abraham J.

Title: *Herbarium specimens indicate climate changes*.

Citation: *Plant Talk*. no. 39, January 2005, p. 11.

Author: Miller-Rushing, Abraham J.

Title: *The impact of climate change on the flora of Thoreau's Concord*.

Citation: *Arnoldia*. v. 66, no. 3 (2009), p. [2]-9.

Author: Moore, G. M.

Title: *The impact of climate change on climate zones and urban forests*.

Citation: *Arborist News*. v. 20, no. 4 (August 2011), p. 57-60.

Author: Moore, Greg.

Title: *Urban trees more than pay their way during climate change*.

Citation: *Australian Garden History*. v. 21, no. 4 (April/May/June 2010), p. 13-17.

Author: St. George, Zach.

Title: *Rise*.

Citation: *Bay Nature*. vol. 18, no. 3 (July-September 2018), p. 26-34, 50, 52, 54.

Author: Santiestevan, Cristina.

Title: *Changing climate, shifting forests.*

Citation: *American Forests*. v. 115, no. 4 (Winter 2010), p. 26-31.

Author: Schapiro, Mark.

Title: *A time of reckoning : a hotter, drier, saltier Central Valley is upending agriculture and spurring land conservation.*

Citation: *Bay nature*. vol. 19, no. 3 (Summer 2019), p. 28-33, 54, 57.

Author: Simons, Eric.

Title: *The fog is rising ... or is it? : will global climate change impact our natural air conditioning?*

Citation: *Terrain*. v. 42, no. 1 (Spring 2010), p. [12]-17.

Author: Suttle, K. Blake.

Title: *Climate change and grassland restoration in California : lessons from six years of rainfall manipulation in a North Coast grassland.*

Citation: *Madroño: a West American Journal of Botany*. v. 54, no. 3 (July-September 2007), p. 225-233.

Author: Wagner, Joan.

Title: *Urban forestry : making a global difference.*

Citation: *Arborist News*. vol 12, issue 2 (April 2003), p. 26-28.

Author: Warrington, Ian J.

Title: *Climate change and horticulture.*

Citation: *Chronica Horticulturae*. v. 48, no. 1 (2008), p. 3-4.

Author: Wein, Bibi.

Title: *Global warnings.*

Citation: *Wildflower : the Magazine of the Lady Bird Johnson Wildflower Center*. v. 26, no. 3 (Spring 2010), p. [20]-27.

Title: *California agriculture issue on global warming impacts.*

Citation: *Hortideas*. v. 26, no. 3 (May-June 2009), p. 58.

Title: *Climate change : can we handle it?*

Citation: *Roots: Botanic Gardens Conservation International Education Review*. v. 5, no. 1 (April 2008), p. 5-39.

Title: *Climate change and grasslands : special issue.*

Citation: *Grasslands : the Newsletter of the California Native Grass Association*. vol. 27, no. 2 (Spring 2017), entire issue.

Title: *Gardening in a changing climate.*

Citation: *Garden: Journal of the Royal Horticultural Society.* v. 133, no. 1 (January 2008), p. 15-68.

Title: *Growth potential : special climate issue.*

Citation: *Nature Conservancy.* Fall 2018, entire issue.

Title: *Update on hort/ag effects of global warming.*

Citation: *Hortideas.* v. 26, no. 4 (July-August 2009), p. [73]-75.

Gardening in Response to Climate Change: Books

Author: Alameda County Waste Management Authority.

Author: Alameda County Source Reduction and Recycling Board.

Title: *Bay-friendly landscape guidelines: sustainable practices for the landscape professional.*

Publication: San Leandro, Calif. : Alameda County Waste Management Authority ; Alameda County Source Reduction Recycling Board, [2003?]

Call Number: SB454.5.S35 B38 2003

Author: Allaby, Michael.

Title: *The gardener's guide to weather and climate.*

Publication: Portland, Or. : Timber Press, 2015.

Call Number: SB454.W37 A45 2015

Author: Allen, Laura,

Title: *Greywater, green landscape : how to install simple water-saving irrigation systems in your yard.*

Publication: North Adams, Mass. : Storey Publishing, c2017.

Call Number: S619.G74 AL54 2017

Author: Bailey, Robert G.

Title: *Ecoregion-based design for sustainability.*

Publication: New York : Springer, c2002.

Call Number: SB476 .B155 2002

Author: Bauer, Nancy.

Title: *The habitat garden book: wildlife landscaping for the San Francisco Bay Region.*

Publication: Sebastopol, Calif. : Coyote Ridge Press, c2001.

Call Number: QL59 .B326 2001

Author: Bauer, Nancy.

Title: *The California wildlife habitat garden: how to attract bees, butterflies, birds, and other animals.*

Publication: Berkeley, Calif. : University of California Press, c2012.

Call Number: QL59 .B326c 2012

Author: Baskin, Yvonne.

Author: International Council of Scientific Unions.

Title: *Under ground: how creatures of mud and dirt shape our world.*

Publication: Washington, D.C. : Island Press/Shearwater Books, c2005.

Call Number: QL110 .B292 2005

Author: Beck, Travis.

Title: *Principles of ecological landscape design.*

Publication: Washington, DC : Island Press, c2013.

Call Number: SB472.A5 B388 2013

Author: Bennett, Jennifer.

Title: *Dryland gardening : plants that survive and thrive in tough conditions.*

Publication: Richmond Hill, Ont. : Firefly Books, 2005.

Call Number: SB454.D83 B439 2005

Author: Bornstein, Carol J.,

Title: *Reimagining the California lawn : water-conserving plants, practices, and designs.*

Publication: Los Olivos, Calif. : Cachuma Press, c2011.

Call Number: SB454.5.A1 B645r 2011

Author: Brooklyn Botanic Garden.

Title: *Easy compost.*

Publication: Brooklyn, N.Y.: Brooklyn Botanic Garden, 2013.

Call Number: S654 .Ea79 2013

Author: Brown, Ruth.

Title: *The old tree.*

Publication: London : Walker, c2007.

Call Number: QH541.5.F6 B814 2007

Author: California.

Title: *Waterwise gardening tour.*

Publication: Berkeley, Calif. : University of California Botanical Garden, c2004.

Call Number: SB454.D83 W31 2004

Author: California Native Plant Society.

Title: *California's botanical landscapes: a pictorial view of the state's vegetation.*

Publication: Sacramento, Calif. : California Native Plant Society, c2016.

Call Number: QK941.C2 C129c 2016

Author: Cantor, Steven L.
Title: *Green roofs in sustainable landscape design.*
Publication: New York : W.W. Norton & Co., c2008.
Call Number: SB417 .C35 2008

Author: Chatto, Beth.
Title: *Beth Chatto's gravel garden : drought-resistant planting through the year.*
Publication: New York : Viking Studio, c2000.
Call Number: SB454.G7 C392 2000

Author: Cook, Thomas W.
Title: *Sustainable landscape management: design, construction, and maintenance.*
Publication: Hoboken, N.J. : Wiley, c2011.
Call Number: SB472.9.A1 C77 2011

Author: Costello, Laurence Raleigh.
Author: California.
Author: California.
Title: *WUCOLS : water use classification of landscape species : a guide to the water needs of landscape plants .*
Publication: [Sacramento : California Department of Water Resources], 1994.
Call Number: SB454.D83 W951 1994

Author: Darke, Rick.
Title: *The living landscape: designing for beauty and biodiversity in the home garden.*
Publication: Portland : Timber Press, 2014.
Call Number: SB473.4 .D248 2014

Author: Dell, Owen E.
Title: *Sustainable landscaping for dummies.*
Publication: Hoboken, N.J. : Wiley Pub., c2009.
Call Number: SB473.5 .D38 2009

Author: Denver Water.
Title: *Xeriscape color guide: 100 water-wise plants for gardens and landscapes.*
Publication: Golden, Colo. : Published in cooperation Denver Water and Fulcrum Pub., c1998.
Call Number: SB454.D83 X27 1998

Author: Eierman, Kim.
Title: *The pollinator victory garden : win the war on pollinator decline with ecological gardening : how to attract and support bees, beetles, butterflies, bats, and other pollinators.*
Publication: Beverly, Mass. : Quarry Books, an imprint of The Quarto Group, 2020.
Call Number: QK926.5 .E54 2020

Author: Ellstrand, Norman Carl.
Title: *Dangerous liaisons?: when cultivated plants mate with their wild relatives.*
Publication: Baltimore : Johns Hopkins University Press, c2003.
Call Number: SB123.57 .EL59 2003

Author: Filippi, Olivier.
Title: *The dry gardening handbook : plants and practices for a changing climate.*
Publication: London : Thames & Hudson, c2008.
Call Number: SB454.D83 F478 2008

Author: Filippi, Olivier.
Title: *Planting design for dry gardens : beautiful, resilient groundcovers for terraces, paved areas, gravel, and other alternatives to the lawn.*
Publication: [London, England] : Filbert Press, 2016.
Call Number: SB454.D83 F478p 2016

Author: Francis, Mark.
Title: *The California landscape garden: ecology, culture, and design.*
Publication: Berkeley, Calif. : University of California Press, c1999.
Call Number: SB454.5.A1 F847 1999

Author: Gerritsen, Henk.
Title: *Dream plants for the natural garden.*
Publication: Portland, Or.: Timber Press, 2000.
Call Number: SB473.4 .G321 2000

Author: Gildemeister, Heidi.
Title: *Gardening the Mediterranean way.*
Publication: New York : Henry N. Abrams, c2004.
Call Number: SB461 .G388g 2004

Author: Gilmer, Maureen.
Title: *The colorful dry garden : over 100 flowers and vibrant plants for drought, desert & dry times.*
Publication: Seattle : Sasquatch Books, 2018.
Call Number: SB454.D83 .G421 2018

Author: Greenlee, John.
Title: *The American meadow garden: creating a natural alternative to the traditional lawn.*
Publication: Portland, Or. : Timber Press, 2009.
Call Number: SB439 .G846 2009

Author: Grissell, Eric.
Title: *Insects and gardens: in pursuit of a garden ecology.*
Publication: Portland, Or. : Timber Press, c2001.
Call Number: QL468 .G889 2001

Author: Harlow, Nora.
Title: *Gardening in summer-dry climates : plants for a lush, water-conscious landscapes.*
Publication: Portland, Oregon : Timber Press, Inc., 2020.
Call Number: SB454.D83 H22 2020

Author: Harlow, Nora.
Author: East Bay Municipal Utility District.
Title: *Plants and landscapes for summer-dry climates of the San Francisco Bay Region.*
Publication: Oakland, Calif. : East Bay Municipal Utility District, c2004.
Call Number: SB454.5.S35 W291p 2004

Author: Jones, Warren D.
Title: *Landscape plants for dry regions : more than 600 species from around the world.*
Publication: Tucson, Ariz. : Fisher Books, c2000.
Call Number: SB453.2.S68 J728 2000

Author: Jordan, William R.
Title: *The sunflower forest: ecological restoration and the new communion with nature.*
Publication: Berkeley : University of California Press, c2003.
Call Number: SB472.9.A1 J767 2003

Author: Kent, Douglas K.
Title: *A new era of gardening: a book on gardening for oxygen and a healthier atmosphere.*
Publication: Irvine, Calif. : Garden Shed Productions, c2001.
Call Number: SB745.5 .K414 2001

Author: Kingsbury, Noël.
Title: *Natural gardening in small spaces.*
Publication: Portland, Or. : Timber Press, c2003.
Call Number: SB473.4 .K611 2003

Author: Kourik, Robert.
Title: *Sustainable food gardens : myths and solutions.*
Publication: Santa Rosa, CA : Metamorphic Press, 2022.
Call Number: SB321 .K849 2022

Author: Lavoipierre, Frédérique.

Title: *Garden allies : the insects, birds, & other animals that keep your garden beautiful and thriving.*

Publication: Portland, Oregon : Timber Press, 2021.

Call Number: QL59 .L38 2021

Author: Lowenfels, Jeff.

Title: *Teaming with microbes: the organic gardener's guide to the soil food web.*

Publication: Portland, Or. : Timber Press, 2010.

Call Number: S591 .L825 2010

Author: Lowenfels, Jeff.

Title: *Teaming with nutrients: the organic gardener's guide to optimizing plant nutrition.*

Publication: Portland, Or. : Timber Press, 2013.

Call Number: QK867 .L825 2013

Author: Miller, George Oxford.

Title: *Landscaping with native plants of Southern California.*

Publication: St. Paul, Minn. : Voyageur, c2008.

Call Number: SB454.5.S81 M614 2008

Author: Moore, Darryl.

Title: *Gardening in a changing world : plants, people and the climate crisis.*

Publication: London : Pimpernel Press Ltd, 2022.

Call Number: SB454.C62 M78 2022

Author: Murphy, Emily.

Title: *Grow now: how we can save our health, communities, and planet - one garden at a time.*

Publication: Portland, Oregon : Timber Press, 2022.

Call Number: S605.5 .M95 2022

Author: Nold, Robert.

Title: *High and dry : gardening with cold-hardy dryland plants.*

Publication: Portland, Or. : Timber Press, c2008.

Call Number: SB453.2.R6 N713 2008

Author: Ogden, Lauren Springer.

Title: *The undaunted garden : planting for weather-resilient beauty.*

Publication: Golden, Colo. : Fulcrum Pub., c2010.

Call Number: SB454.W37 Sp83 2010

Author: Ogden, Lauren Springer.
Title: *Waterwise plants for sustainable gardens : 200 drought-tolerant choices for all climates.*

Publication: Portland, Or. : Timber Press, 2011.
Call Number: SB454.D83 Sp83 2011

Author: Oudolf, Piet.

Title: *Planting the natural garden.*
Publication: Portland, Or. : Timber Press, c2003.
Call Number: SB473.4 .G321p 2003

Author: Peace, Tom.

Title: *Sunbelt gardening : success in hot-weather climates.*
Publication: Golden, Colo. : Fulcrum Pub., c2000.
Call Number: SB453.2.S6 P313 2000

Author: Penick, Pam.

Title: *The water-saving garden : how to grow a gorgeous garden with a lot less water.*
Publication: Berkeley : Ten Speed Press, c2016.
Call Number: SB454.D83 P42 2016

Author: Penick, Pam.

Title: *Lawn gone! : low-maintenance, sustainable, attractive alternatives for your yard.*
Publication: Berkeley, Calif. : Ten Speed Press, c2013.
Call Number: SB473.A5 P42 2013

Author: Poincelot, Raymond P.

Title: *Sustainable horticulture: today and tomorrow.*
Publication: Upper Saddle River, N.J. : Prentice Hall, c2004.
Call Number: S494.5 .P755 2004

Author: Perry, Bob.

Title: *Landscape plants for California gardens : an illustrated reference of plants for California landscapes.*
Publication: Claremont, Calif. : Land Design Pub., c2010.
Call Number: SB454.5 .P4299la 2010

Author: Reed, Sue.

Title: *Climate-wise landscaping : practical actions for a sustainable future.*
Publication: Gabriola Island, B.C. : New Society Publishers, c2018.
Call Number: SB473.A5 .R251 2018

Author: Reichard, Sarah Hayden.
Title: *The conscientious gardener: cultivating a garden ethic.*
Publication: Berkeley : University of California Press, c2011.
Call Number: SB453 .R45 2011

Author: Reid, John W.
Title: *Ever green : saving big forests to save the planet.*
Publication: New York, NY : W.W. Norton & Company, 2022.
Call Number: SD390.7.C55 R45 2022

Call Number: SB111 .R528 2006
Author: Rix, Martyn.
Title: *Subtropical and dry climate plants.*
Publication: Portland, Or. : Timber Press, c2006.

Author: Robinson, William.
Title: *The wild garden.*
Publication: Portland, Or. : Timber Press, 2009.
Call Number: SB473.4 R568 2009

Author: Rubin, Greg,
Title: *The drought-defying California garden : 230 native plants for a lush, low-water landscape.*
Publication: Portland, Or. : Timber Press, 2016.
Call Number: SB454.5.A1 R82d 2016

Author: Shanley, Pat.
Title: *The sustainable rose garden: a reader in rose culture.*
Publication: Havertown, Pa. : Newbury Books, c2010.
Call Number: SB411 .S87 2010

Author: Silver, Johanna.
Title: *The bold dry garden : lessons from the Ruth Bancroft Garden.*
Publication: Portland, Or. : Timber Press, 2016.
Call Number: SB63.B16 .Si39 2016

Author: Silvertown, Jonathan W.
Title: *Demons in Eden: the paradox of plant diversity.*
Publication: Chicago : University of Chicago Press, c2005.
Call Number: QK979 .Si39 2005

Author: Smith, Charles W. G.
Title: *The weather-resilient garden : a defensive approach to planning and landscaping.*
Publication: North Adams, Mass. : Storey Pub., c2004.
Call Number: SB454.W37 Sm53 2004

Author: Spedding, C.R.W.
Title: *The natural history of a garden.*
Publication: Portland, Or. : Timber Press, c2003.
Call Number: QL59 .Sp31 2003

Author: Starr, Greg,
Title: *Cool plants for hot gardens : 200 water-smart choices for the Southwest.*
Publication: Tucson, Ariz. : Rio Nuevo Publishers, c2009.
Call Number: SB453.2.S68 S74 2009

Author: Stermann, Nan.
Title: *Hot color, dry garden : inspiring designs and vibrant plants for the waterwise gardener.*
Publication: Portland, Or. : Timber Press, 2018.
Call Number: SB454.D83 St45 2018

Author: Stewart, Amy.
Title: *The earth moved: on the remarkable achievements of earthworms.*
Publication: Chapel Hill, N.C. : Algonquin Books, 2004.
Call Number: SB998.E4 St49 2004

Author: Tallamy, Douglas W.
Title: *Bringing nature home: how native plants sustain wildlife in our gardens.*
Publication: Portland, Or. : Timber Press, c2007.
Call Number: QL59 .T144 2007

Author: Tallamy, Douglas W.
Title: *Nature's best hope : a new approach to conservation that starts in your yard.*
Publication: Portland, Oregon : Timber Press, 2019.
Call Number: QL59 .T144n 2019

Author: Thompson, J. William.
Title: *Sustainable landscape construction: a guide to green building outdoors.*
Publication: Washington, D.C. : Island Press, c2000.
Call Number: SB472.A5 T374 2000

Author: Thompson, Peter.
Title: *The self-sustaining garden: the guide to matrix planting.*
Publication: Portland, Or. : Timber Press, c2007.
Call Number: SB473.4 .T376 2007

Author: Thunberg, Greta.
Title: *The climate book.*
Publication: New York : Penguin Press, 2023.
Call Number: QC903 .T48 2023

Author: Toensmeier, Eric.

Title: *The carbon farming solution : a global toolkit of perennial crops and regenerative agriculture practices for climate change mitigation and food security.*

Publication: White River Junction, Vt. : Chelsea Green Publishing, c2016.

Call Number: S494.2 .T64 2016

Author: Van Jaarsveld, Ernst J.

Title: *Wonderful waterwise gardening.*

Publication: Cape Town, South Africa : Tafelberg, 2000.

Call Number: SB453.3.Af8 V319 2000

Author: Wasowski, Andy.

Title: *The landscaping revolution: garden with mother nature, not against her.*

Publication: Lincolnwood, Ill. : Contemporary Books, c2000.

Call Number: SB439 .W281 2000

Author: Weaner, Larry.

Title: *Garden revolution: how our landscapes can be a source of environmental change.*

Publication: Portland, Or. : Timber Press, 2016.

Call Number: SB473.4 .W37 2016

Author: Wiley, Keith.

Title: *On the wild side: experiments in new naturalism.*

Publication: Portland, Or. : Timber Press, c2004.

Call Number: SB473.4 .W648 2004

Author: Wilson, Ben.

Title: *Urban jungle : the history and future of nature in the city.*

Publication: New York : Doubleday, 2023.

Call Number: SB476 .W55 2023

Author: Woodward, Mary Kate.

Title: *Butterflies and butterfly gardening in the Pacific Northwest.*

Publication: North Vancouver, B.C., Canada : Whitecap Books, c2005.

Call Number: QL550.P13 W875 2005

Author: Xerces Society.

Title: *Attracting native pollinators: protecting North America's bees and butterflies : the Xerces Society guide.*

Publication: North Adams, Mass. : Storey Pub., c2011.

Call Number: QK926.5 .A88 2011

Author: Xerces Society.

Title: *Gardening for butterflies: how you can attract and protect beautiful, beneficial insects.*

Publication: Portland, Or. : Timber Press, 2016.

Call Number: QL545 .G37 2016

Author: Xerces Society.

Author: Bee Works (Organization)

Title: *Pollinator conservation handbook.*

Publication: Portland, Or. : Xerces Society in association with Bee Works, c2003.

Call Number: QK926.5 .P764 2003

Author: Xia, Rosanna.

Title: *California against the sea : visions for our vanishing coastline.*

Publication: Berkeley, California : Heyday, 2023.

Call Number: QH105.C2 P1 X53 2023

Author: Zimmerman, Catherine.

Title: *Urban & suburban meadows: bringing meadowscaping to big and small spaces.*

Publication: Silver Spring, Md. : Matrix Media Press, c2010.

Call Number: SB439 .Z66 2010

Title: *The butterfly gardener's guide.*

Publication: Brooklyn, N.Y. : Brooklyn Botanic Garden, c2003.

Call Number: QL545 .B981 2003

Title: *The climate conscious gardener.*

Publication: Brooklyn, N.Y. : Brooklyn Botanic Garden, c2010.

Call Number: SB454.C62 C55 2010

Title: *The farm as natural habitat: reconnecting food systems with ecosystems.*

Publication: Washington, D.C. : Island Press, c2002.

Call Number: S442 .F229 2002

Title: *Healthy soils for sustainable gardens.*

Publication: Brooklyn, N.Y. : Brooklyn Botanic Garden, c2009.

Call Number: S597 .H349 2009

Title: *The new American landscape: leading voices on the future of sustainable gardening.*

Publication: Portland, Or. : Timber Press, 2011.

Call Number: SB453.2.A1 N49 2011

Title: *Ortha's all about attracting hummingbirds and butterflies.*

Publication: Des Moines, Iowa : Meredith Books, c2001.

Call Number: QL696.A558 Or8 2001

Title: *Sunset western garden book of easy-care plantings : the ultimate guide to low-water beds, borders and containers.*

Publication: New York, NY : Time Home Entertainment Inc., c2015.

Call Number: SB454.5 .Su74e 2015

Title: *Urban wilds: gardeners' stories of the struggle for land and justice.*

Publication: Oakland, Calif. : Water/Under/Ground Publication: s : distributed by AK Press, 2002.

Call Number: SB457.33.A1 Ur1 2002

Gardening in Response to Climate Change: Periodical Articles

Author: Calhoun, Scott.

Title: *Designing water-thrifty gardens.*

Citation: *American Gardener*. vol. 97, no. 4 (July/August 2018), p. 24-29.

Author: Carmichael, Chris.

Title: *The garden as a North American center of biodiversity.*

Citation: *University of California Botanical Garden newsletter*. v. 35, nos. 3 & 4 (Summer/Fall 2010), p. [1]-3.

Author: Cary, Diane.

Title: *What makes a plant drought-tolerant?*

Citation: *University of California Davis Arboretum Review*. no. 51 (Summer 2005), p. [1]-2.

Author: Eisenstein, Barbara.

Title: *Native gardening in season : leave some for the birds.*

Citation: *California Native Plant Society Bulletin*. v. 38, no. 2 (April-June 2008), p. 7.

Author: Epping, Jeff.

Title: *Digging deeper into gravel gardens.*

Citation: *Fine Gardening*. no. 178 (November-December 2017), p. 26-33.

Author: Filippi, Olivier.

Title: *How plants cope with dryness : mechanisms of adaptation.*

Citation: *Mediterranean Garden*. no. 48 (April 2007), p. 14-22.

Author: Folsom, James P.

Title: *The garden of the future.*

Citation: *Public Garden*. v. 17, issue 4 (Autumn 2002), p. 10-12.

Author: Frey, Kate.

Title: *The pleasures of a habitat garden.*

Citation: *Pacific Horticulture*. v. 62, no. 3 (July/August/September 2001), p. 20-26.

Author: Garza, Anthony.

Title: *Arid times in the Western garden -- again.*

Citation: *University of California Botanical Garden Newsletter*. v. 33, no. 3 & 4 (Summer/Fall 2008), p. [1]-2.

Author: Greer, Germaine.

Title: *Making space for galaxies of biodiversity.*

Citation: *Garden: Journal of the Royal Horticultural Society*. (November 2007), p. [760]-761.

Author: Handreck, Kevin Arthur.

Title: *Use of grey water in the garden.*

Citation: *Orchids Australia*. v. 19, no. 3 (June 2007), p. 20-21.

Author: Hayes, Anne.

Title: *Gardening for wildlife with native plants.*

Citation: *Bay nature*. v. 3, no. 1 (January-March 2003), p. [17]-19, 31-32.

Author: Hayes, Rhonda Fleming.

Title: *The herb gardener's role in pollinator conservation.*

Citation: *Herbarist*. no. 76 (2010), p. [2]-7.

Author: Heath, Mark.

Title: *Wildlife habitat piles in the garden.*

Citation: *Yerba Buena News*. v. 17, no. 4 (December 2003), p. 5.

Author: Ingham, Elaine R.

Title: *Brewing compost tea.*

Citation: *Kitchen Gardener*. issue 29, (October/November 2000), p. 16-19.

Author: Johnson, Philip.

Title: *The evolution of a wildlife garden.*

Citation: *Pacific Horticulture*. v. 59, no. 3 (Fall 1998), p. 42-43.

Author: Johnson, Will.

Title: *Greywater : re-using "waste" water can reduce your irrigation water needs.*

Citation: *Let's talk plants! : newsletter of the San Diego Horticultural Society*. no. 169 (October 2008), p. 8, 16-17.

- Author: Kays, Barrett L.
Title: *Problem solving in stormwater bioretention systems : pitfalls in bioretention systems and how to avoid them.*
Citation: *Landscape Architecture*. v. 96, no. 5 (May 2006), p. 94-105.
- Author: Mahoney, Don.
Title: *Natural gardening in the Bay Area.*
Citation: *Strybing Leaflet and Calendar*. v. 23, issue 2 (Spring 2000), p. [1], 4-6.
- Author: Malone, Sara.
Title: *Drought-tolerant conifers for the West... and the rest.*
Citation: *Conifer Quarterly*. v. 31, no. 4 (Fall 2014), p. 37-47.
- Author: Mickelbart, Michael V.
Title: *The need for drought-tolerant trees.*
Citation: *American Nurseryman*. v. 210, no. 6 (June 2010), p. 30-33.
- Author: Munro, John W.
Title: *Ecological restoration and other conservation practices : the difference.*
Citation: *Ecological Restoration*. v. 24, no. 3 (September 2006), p. 182-189.
- Author: Musgrave, Toby.
Title: *Water tight.*
Citation: *Gardens Illustrated*. December 2004-January 2005, p. [70]-77.
- Author: Myers, Jean.
Title: *Casa Dos Rios Gardens : mainly for wildlife.*
Citation: *Pacific Horticulture*. v. 70, no. 4 (October/November/December 2009), p. 23-28.
- Author: Pawlowski, Pat.
Title: *Plants that welcome wildlife and fight fires.*
Citation: *California Garden*. v. 94, no. 3 (May-June 2003), p. 86-87.
- Author: Raven, Peter H.,
Title: *Biodiversity and stewardship : a common responsibility.*
Citation: *Fremontia*. vol 32, issue 3 (July 2004), p. 3-9.
- Author: Richardson, Pam.
Title: *Get the best from gravel gardens.*
Citation: *Garden Answers*. (October 2010), p. 68-71.
- Author: Rivet, Robin.
Title: *Trees, please : food for drought.*
Citation: *Let's talk plants! : newsletter of the San Diego Horticultural Society*. no. 190 (July 2010), p. 7, 17.

Author: Russell, Will.

Title: *Evaluating wildlife response to coastal dune habitat restoration in San Francisco, California.*

Citation: *Ecological restoration*. v. 24, no. 4 (December 2009), p. 439-448.

Author: Schramm, Darrell G. H.

Title: *Drought-resistant roses.*

Citation: *American Rose*. v. 42, no. 10 (July/August 2014), p. [51]-55.

Author: Soost, Robert K.,

Title: *Biodiversity : essential for plant survival.*

Citation: *Monterey Bay Chapter*. (April 2000), p. 5.

Author: Vanderhoff, Candace.

Title: *Creating a regenerative water culture using rainwater harvesting and greywater reuse.*

Citation: *Let's talk plants!:* newsletter of the San Diego Horticultural Society. no. 189 (June 2010), p. 14-15.

Author: Wassenberg, Christopher L.

Title: *The dry garden : California.*

Citation: *Mediterranean Garden*. no. 48 (April 2007), p. 27-28.

Author: Zagory, Ellen.

Title: *Wildlife gardening in the Central Valley.*

Citation: *Pacific Horticulture*. v. 68, no. 4 (October/November/December 2007), p. 19-23.