

Booklist and Reader's Advisory, March 2023

Recently published architectural books and related works, selected by **Barbara Opar**, Librarian for Architecture, Syracuse University Libraries. Barbara can be reached at barbara can barbara can barbara can barbara can barbara can barbara</a

Reader's Advisory

ArchDaily Building of the Year

Copyrights for Architectural Imagery in the AI Era

Design Education Needs a Dose of Radical Imagination

Articles & Segments

This month's selections have been chosen and annotated by Yun(Sally) Jiang, a sophomore in the School of Architecture at Syracuse University.



Yun(Sally) Jiang

"I started to work at King and King Architecture Library in May 2022 and will be a sophomore architecture student at Syracuse University in fall 2022. I will be selecting the periodical articles beginning June 2022. I look forward to my fall semester learning more about architecture and helping at the library. Hope you enjoy this month's selections!"

Chivers, Hayley. "Revisit: Hastings Pier". The Architects' Journal. (Volume

249. Issue 12, 2022). p.42-51.

"As you approach from land, the visitor centre itself is quite confronting - a tectonic cousin to Villa Malaparte on the island of Capri. Elephant steps square up to you; blank bleachers, like open arms, incite the visitor to action. I feel a little self-conscious. Neither Cunningham nor I can resist tracing the veins of the salvaged cladding. It's ageing beautifully, fully silvered out with emerging contrasts between the concave parts, which trap water and offer shelter to lichen, and the convex junctions that are salt encrusted and defiant in the wind" (47-49).

Gonchar, Joann FAIA. "Upscaled & Upcycled". Architectural Record. (February 2023). p.60-67.

"The 50 Story Quay Quarter Tower (QQT) overlooking Sydney's world-famous harbor is clearly

contemporary. With its twisting geometry, its cantilevering blocks that appear to reach toward the water, and its jazzy gridded facade, the 676-foot-tall office building stands out as distinctly recent addition to the city's quickly changing skyline" (60).

Henault, Odile. "Modern Rural". Azure. (January/February 2023). p.64-67.

"The site occupies part of a much larger former homestead that once belonged to the Virgin family, an agricultural property that was gradually dismantled over the years. Traces of this era are still visible in the countryside where grand houses built by the United Empire Loyalists (who settled here after the American Revolution) still stand, and the beauty of the landscape - with nearby Lake Massawippi and the Adirondack Mountains in the distance - remains unchanged" (65).

Josep Ferrando Architecture, Gallego Arquitectura. "El Roser Social Centra in Catalonia". Detail. (January/February 2023). p.42-49.

"As a first measure, the architects from Josep Ferrando Architecture and Gallego Arquitectura replaced the hermetically closed prison wall that faced onto the street with a light, red-painted steel structure. The aim was to open the building to the town while also making a reference to its earlier function. All that remains of the old street front is a monumental entrance doorway. Behind it is a H-shaped building arranged around two small internal courtyards" (43-44).

King, John. "Raising Expectations". Architectural Record. (February 2023). p.76-83.

"Even if you didn't know the backstory, the gaunt steel hulk of Building 12 at San Francisco's Pier 70 would resonate as a triumph of historic preservation- one that forges an enticing amalgam of new makerspaces and offices from a vast monolith built to fabricate ship hulls during World War II. The triumph is even more compelling when you grasp the most startling aspect of all: this three-story behemoth with 1.5-acre floor plates was lifted 10 feet into the air before its recent renovation began" (77).

Li, Xiangning, "Letter From China – Exploring Architectural Space". The Plan Journal. (December 2022 – January 2023). p.14-23.

"Hugging the ground, even burying into it, the stadium seems a huge land art installation. Both from the ground and air, the building resembles a giant artificial unabil. It prompts the thought that man would be best advised to take the example of ingenious animal structures like the beehive or anthill, and build not to conquer, but to be part of nature" (16).

Lerner, Jonathan. "Trash to Treasure". Landscape Architecture Magazine. (February 2023). p.54-75.

"It has a pleasant view of the opposite peninsula across the water and also serves as a kayak launch. Because it is not above the landfill cap, the spot can support construction. It's paved in gravel, furnished with tables and umbrellas, and has planting beds elevated on naturalistically shaped piles of large rocks, which can handle intermittent inundation. These also create a sense of enclosure, which might occasionally be a relief in the context of the park's immensity. The other lovely gesture, at a high elevation, is called the Skybowl, an amphitheater-like section of circular mowed lawn" (71).

Mauk, Laura. "Room to Grow". Dwell. (January/February 2023). p.30-35.

"Designed by Norm Architects, the backyard house is as artful as it is efficient. 'Natural materials bring texture and depth, and we always strive for richness in our detailing,' says Norm partner Sofie Thorning. 'The different scales of the cedar cladding align, creating a thoughtful rhythm that gives the house a calm appearance. The presentation is never flat, but it blends in wherever it goes' " (33).

Ruhling, Nancy A. "Glass Houses". Clem Labine's Traditional Building. (February 2023). p.34-37.

"Conservatories, which originated in the 16th century, illuminate traditional architecture, gracing public spaces and private residences alike. Today they are more viable thanever, thanks to technological advances in glass that make them more energy-efficient and easier to clean. Whether attached to a structure or freestanding, these glorious glass houses conservatories, orangeries, and greenhouses add timeless appeal, as the companies that are designing and building them can attest" (35).

Snider, Bruce D. "Positive Energy". Preservation. (Winter, 2023). p.18-27.

"In preserving the building's essential character, perhaps the most important decision was to resist adding new support spaceS - a coatroom, restrooms, storage, and mechanical equipment-to the original building. Instead, the team collected them in a connected annex dubbed the Pavilion. The 2,300-square-foot addition adjoins the Orangerie along its long south-facing wall, a position that presented several advantages, Smith says. In contrast with the highly designed east, west, and north elevations, the south facade had no openings and little detailing beyond the base and entablature that ring the building" (24).

Shuster, Laurie A. "On the Surface". Landscape Architecture Magazine. (February 2023). p.44-48.

"This design explores the latest elements to help landscape designs come out on top. Millboard as one example; the molds for the surface of Millboard's polyurethane decking boards are made from wood for a natural appearance, and the surfaces are hand-colored to match real timbers. A durable layer of fiberglass-reinforced polymer resin supports the nonslip surface. The system requires low maintenance and resists warp-ing, rotting, infestation, and algae" (44).

Testa, Caterina. "A Landmark Between Art and Architecture". The Plan Journal. (December 2022 – January 2023). p.88-96.

"The design approach of Mino Caggiula and his studio embraces art, photography, architecture and landscape to blend the complexity of the city with areas of contemporary natural vegetation. The idea behind Blade Residence in Canobbio on Lake Lugano was prompted by the work of the American land artist Richard Serra, but also by Caggiula's own interior design concept of living shielded by a series of metal sheets set at different inclinations. In fact, as well as a new landmark on the slopes above the lake, these upright metal blades create a linear series of intriguing living spaces" (90).

Booklist:

Topical—Diversity, Equity and Inclusion

Newkirk, Pamela. <u>Diversity, Inc.: The Fight for Racial Equality in the Workplace.</u> New York: Bold Type Books, 2020. ISBN: 9781568588254. 288 Pages. \$15.29.

Reyes, Victoria. <u>Academic Outsider: Stories of Exclusion and Hope.</u> Redwood City, CA.: Stanford University Press, 2022. ISBN: 9781503632998. 184 Pages. \$14.00.

The Subject is Architecture

Architects

Belson, Charles. <u>Reflections: An Architect's Memoir</u>. Beachwood: Belson Design Press, 2023. ISBN: 9798218149727. 168 Pages. \$29.46.

Candalepas, Angelo. <u>Angelo Candalepas: Buildings and Projects</u>. Zurich: Park Books, 2021. ISBN: 9783038601715. 192 Pages. \$44.38.

Cervantes, Manuel. <u>Manuel Cervantes Estudio and Macías Peredo Arquitectos: Avancer Tower</u>. New York: Arquine, 2022. ISBN: 9786079489908. 119 Pages. \$30.00.

Chan, Soo K. With Reference: SCDA. Novato: ORO Editions, 2022. ISBN: 9781951541316. 200 Pages. \$30.00.

Fox, Stephen. The Architecture of Birdsall P. Briscoe (Volume 24) (Sara and John Lindsey Series in the Arts and Humanities). College Station: Texas A&M University Press, 2022. ISBN: 978-1648430527. 456 Pages. \$70.35.

Groos, Ulrike. Gego: The Architecture of an Artist. Leipzig: Spector Books, 2022. ISBN: 9783959055628. 219 Pages. \$46.91.

Hopkins, Owen. <u>The Brutalists: Brutalism's Best Architects</u>. London: Phaidon Press, 2023. ISBN: 9781838665630. 368 Pages. \$55.96.

Janssens, A J Lode. A.J. Lode Janssens: 1,47 Mbar. Leipzig: Spector Books, 2022. ISBN: 978-395905602. 192 Pages. \$30.00.

Khosravi, Hamed. <u>Do Your Remember How Perfect Everything Was?</u>: The Work of Zoe Zenghelis. London: AA Publications, 2022. ISBN: 9781999627775. 304 Pages. \$44.55.

Szanto, Andras. <u>Imagining the Future Museum: 21 Dialogues with Architects</u>. Berlin: Hatje Cantz, 2023. ISBN: 9783775752763. 287 Pages. \$28.00.

Webb, Michael. <u>Sparano + Mooney Architecture: A Way of Working</u>. Berlin: Hatje Cantz, 2022. ISBN: 9783775750585. 264 Pages. \$45.99.

Architecture, Contemporary

Saunders, Todd. Share: Conversations about Contemporary Architecture: The Nordic Countries. London: Artifice Press, 2022. ISBN: 9781911339496. 416 Pages. \$36.28.

Architecture, Islamic

Brookes, Douglas Scott. <u>Death and Life in the Ottoman Palace: Revelations of the Sultan Abdülhamid I Tomb (Edinburgh Studies on the Ottoman Empire)</u>. Edinburgh: Edinburgh University Press, 2023. ISBN: 9781399510424. 330 Pages. \$97.07.

Fleck, Cathleen A. Reimagining Jerusalem's Architectural Identities in the Later Middle Ages: 14. Leiden: Brill, 2022. ISBN: 9789004523081. 420 Pages. \$172.00.

Architecture, Medieval

Bork, Robert. The Analysis of Gothic Architecture: Studies in Memory of Robert Mark and Andrew Tallon. The Netherlands: Brill Academic Pub, 2022. ISBN: 9789004529113. 312 Pages. \$138.00.

Federici, Angelica. <u>Convents, Clausura and Cloisters: Religious Women in Late Medieval Rome and Latium</u>. Rome: Viella, 2022. ISBN: 9791254691069. 220 Pages. \$46.00.

Architecture-Germany

Heilmeyer, Florian. <u>Berlin: Urban Architecture and Daily Life 2009–2022</u>. Munich: Detail, 2022. ISBN: 978-3955535919. 312 Pages. \$64.26.

Architecture- Japan

Shimizu, Karli. <u>Overseas Shinto Shrines: Religion, Secularity and the Japanese Empire</u> (<u>Bloomsbury Shinto Studies</u>). London: Bloomsbury Academic, 2022. ISBN: 9781350234987. 296 Pages. \$115.00.

Architecture- United States

Paul, R. Eli. <u>Skywalks: Robert Gordon's Untold Story of Hallmark's Kansas City Disaster</u>. Lincoln: Bison Books, 2023. ISBN: 9781496233134. 376 Pages. \$34.95.

Rudick, Jennifer Ash. <u>Palm Beach Living</u>. Paris: Vendome Press, 2023. ISBN: 9780865654174. 344 Pages. \$73.36

Architectural Design

Knaack, Ulrich. <u>Building with Paper: Architecture and Construction</u>. Basel: Birkhäuser, 2023. ISBN: 9783035621532. 208 Pages. \$68.99.

Lalvani, Haresh. <u>Coding, Shaping, Making: Experiments in Form and Form-Making</u>. Abingdon: Routledge, 2023. ISBN: 9780367638795. 410 Pages. \$44.95.

Materials Lab, <u>The Healthy. Material Health: Design Frontiers</u>. London: Lund Humphries, 2023. ISBN: 9781848226173. 272 Pages. \$47.82.

Toker, Umut. <u>Parametric Methods for Beginners: Architecture Applications</u>. Abingdon: Routledge, 2022. ISBN: 9781032136004. 221 Pages. \$31.78.

Architectural Drawing

Hind, Charles. <u>The Architecture Drawing Book: RIBA Collections</u>. London: RIBA Publishing, 2022. ISBN: 9781859469491. 256 Pages. \$65.95.

Architectural Exhibitions

Boeckle, Bianca Anna. <u>Beyond the Biennale: Discourses on the cultural impact of the internationale Architecture exhibition in Venice</u>. Zurich: Triest Verlag, 2022. ISBN: 978-3038630678. 216 Pages. \$50.00

Architectural Journalism

Brillembourg, Alfredo. <u>Parangolé: A Journal about the Urbanised Planet: Vol 1: Motherland</u>. Berlin: Hatje Cantz, 2021. ISBN: 9783775750301. 268 Pages. \$5.73.

Kelly, Jessica. No More Giants: J. M. Richards, Modernism and the Architectural Review (Studies in Design and Material Culture). Manchester, Manchester University Press, 2023. ISBN: 9781526143754. 256 Pages. \$90.19.

Architectural Photography

Schmied, Andi. <u>Private Views: A High-Rise Panorama of Manhattan - Signed by the author</u>. Prague: VI PER Gallery, 2022. ISBN: 9788027091256. 230 Pages. \$71.00.

Architectural Practice

Kemp, Mark. <u>Good Practice Guide: Business Resilience</u>. London: RIBA Publishing, 2022. ISBN: 9781914124075. 128 Pages. \$56.49.

McCarter, Robert. <u>Practice with Purpose: A Guide to Mission-Driven Design</u>. Novato: ORO Editions, 2023. ISBN: 9781957183046. 200 Pages. \$39.75.

Architectural Theory

Brand, Anthony. <u>Touching Architecture: Affective Atmospheres and Embodied Encounters</u>. Abingdon: Routledge, 2022. ISBN: 9781032049007. 244 Pages. \$180.00.

Graaf, Reinier de. Architect, verb.: The New Language of Building. Brooklyn: Verso, 2023. ISBN: 9781839761911. 272 Pages, \$20.42.

Hartoonian, Gevork. <u>Towards a Critique of Architecture's Contemporaneity</u>. Abingdon: Routledge, 2023. ISBN: 9781032418681. 150 Pages. \$52.30

Lopez-Pineiro, Sergio. <u>Typologies for Big Words</u>. Novato: ORO Editions, 2023. ISBN: 9781954081567. 240 Pages. \$34.99.

Architecture and Society

Borasi, Giovanna. <u>A Section of Now: Social Norms and Rituals as Sites for Architectural</u> Intervention. Leipzig: Spector Books, 2022. ISBN: 9783959055079. 359 Pages. \$42.16.

Caples, Sara. Many Voices: Architecture for Social Equity. London: RIBA Publishing, 2022. ISBN: 9781914124327. 176 Pages. \$45.25.

Foster, Norman. Motion. Autos, Art, Architecture. Madrid: Ivorypress, 2022. ISBN: 9788412279252. 274 Pages. \$74.79.

Hartmann, Karin. <u>Black Turtleneck, Round Glasses</u>. Berlin: JOVIS, 2022. ISBN: 9783868597301. 192 Pages. \$27.99.

Jobst, Marko. <u>Queering Architecture: Methods, Practices, Spaces, Pedagogies</u>. Bloomsbury: Bloomsbury Visual Arts, 2023. ISBN: 9781350267046. 296 Pages. \$120.00

Senie, Harriet F. <u>Monumental Controversies: Mount Rushmore, Four Presidents, and the Quest</u> for National Unity. Sterling: Potomac Books, 2023. ISBN: 9781640124998. 256 Books. \$32.95.

Shasore, Neal. <u>Designs on Democracy: Architecture and the Public in Interwar London (Oxford Historical Monographs)</u>. Oxford: Oxford Univ Press, 2022. ISBN: 9780192849724. 448 Pages. \$85.00.

Building Materials

Berger, Mya. <u>A Concrete for the "Other Half"?</u>: <u>Bauhaus Taschenbuch</u>. Leipzig: Spector Books, 2022. ISBN: 9783959054898. 143 Pages. \$15.00.

Kaufmann, Hermann. Manual of Multistorey Timber Construction: Principles – Constructions – Examples (DETAIL Construction Manuals). Munich: Detail, 2022. ISBN: 9783955535810. 312 Pages. \$97.73.

Rangel, Barbara. <u>3D Printing for Construction with Alternative Materials (Digital Innovations in Architecture, Engineering and Construction)</u>. New York City: Springer, 2023. ISBN:

9783031093180. 182 Pages. \$169.00

Sauer, Christiane. <u>Architectures of Weaving: From Fibers and Yarns to Scaffolds and Skins</u>, Berlin: JOVIS, 2023. ISBN: 9783868597394. 224 Pages. \$40.70.

Tahir, Paridah Md. <u>Multifaceted Bamboo: Engineered Products and Other Applications</u>. New York City: Springer, 2023. ISBN: 978-9811993268. 333 Pages. \$156.00.

Building Types

Boughton, John. <u>A History of Council Housing in 100 Estates</u>. London: RIBA Publishing, 2022. ISBN: 9781914124631. 272 Pages. \$54.95.

Domschky, Anke. <u>Densification of Urban Landscapes: Post-War Housing Developments Between Preservation and Renewal</u>. Zurich: Triest Verlag, 2022. ISBN: 9783038630739. 243 Pages. \$46.00.

Lamunière, Simon. Open House: Designing Spaces for Living. Zurich: Scheidegger and Spiess, 2022. ISBN: 9783858818850. 336 Pages. \$22.80.

Moran, Dominique. <u>The Palgrave Handbook of Prison Design (Palgrave Studies in Prisons and Penology)</u>. London: Palgrave Macmillan, 2023. ISBN: 9783031119712. 816 Pages. \$219.90.

Sohoni, Pushkar. <u>Taming the Oriental Bazaar</u>. Abingdon: Routledge, 2023. ISBN: 9780367487119. 120 Pages. \$160.00.

Landscape Architecture

Bishop, Kate. Routledge Handbook of Urban Landscape Research (Routledge International Handbooks). Abingdon: Routledge, 2022. ISBN: 9780367625252. 448 Pages. \$240.10.

Press, Hoxton Mini. Work From Shed: Inspirational Garden Offices from Around the World. London: Hoxton Mini Press, 2022. ISBN: 9781914314124. 256 Pages. \$35.00.

Masterworks

Crook, John. <u>The Dean and Canons' Houses of St George's Chapel, Windsor: An Architectural History</u>. Oxford: Oxbow Books, 2022. ISBN: 9781789258653. 240 Pages. \$66.87.

Duffy, Sean. <u>Dublin Castle: From Fortress to Palace; Vikings to Victorians; A History of Dublin</u> Castle to 1850. Dublin: Wordwell Books, 2022. ISBN: 9781446880715. 309 Pages. \$70.00.

Lange, Henrike Christiane. <u>Giotto's Arena Chapel and the Triumph of Humility</u>. Cambridge: Cambridge University Press, 2023. ISBN: 9781316511046. 350 Pages. \$50.00

Thoburn, Nicholas. <u>Brutalism as Found: Housing, Form, and Crisis at Robin Hood Gardens</u> (Spatial Politics). London: Goldsmiths Press, 2022. ISBN: 9781913380045. 272 Pages. \$30.49.

Sustainability

Dabaieh, Marwa. Circular Design for Zero Emission Architecture and Building Practice: It is the Green Way or the Highway (Woodhead Publishing Series in Civil and Structural Engineering). Sawston: Woodhead Publishing, 2022. ISBN: 978-0128200797. 196 Pages. \$180.00.

Lang, Ruth. <u>Building for Change: The Architecture of Creative Reuse</u>. Berlin: Gestalten, 2022. ISBN: 9783967040449. 256 Pages. \$56.99.

Prasad, Deo. <u>Delivering on the Climate Emergency: Towards a Net Zero Carbon Built</u> <u>Environment</u>. London: Palgrave Macmillan, 2022. ISBN: 9789811963704. 278 Pages. \$159.99.

Sayce, Sarah. Resilient Building Retrofits: Combating the Climate Crisis, Abingdon: Routledge, 2022. ISBN: 9780367903558. 227 Pages. \$47.45.

Schröder, Jörg. <u>Circular Design: Towards Regenerative Territories</u>. Berlin: Jovis, 2023. ISBN: 9783868597455. 240 Pages. \$41.69.

Stricker, Eva. Re-Use in Construction: A Compendium of Circular Architecture. Zurich: Park Books, 2023. ISBN: 9783038602958. 344 Pages. \$60.29.

Zhivov, Alexander. <u>Deep Energy Retrofit: A Guide to Achieving Significant Energy Use Reduction with Major Renovation Projects</u>. New York City: Springer, 2020. ISBN: 978-3030306786. 770 Pages. \$28.22.

Urban Design

Wagner, Christiane. <u>Visualizations of Urban Space: Digital Age, Aesthetics, and Politics (Advances in Urban Sustainability)</u>. Abingdon: Routledge, 2022. ISBN: 9781032324173. 214 Pages. \$180.00.

Women in Architecture

Borthwick, Mark. <u>A Brave and Lovely Woman: Mamah Borthwick and Frank Lloyd Wright</u>. Madison: University of Wisconsin Press, 2023. ISBN: 9780299342906. 336 Pages. \$34.95.

Ponce de Leon, Monica. <u>Lina Bo Bardi: Material Ideologies</u>. Princeton: Princeton University Press, 2022. ISBN: 978-0964264168. 272 Pages. \$48.45.