

## References

- Amazing Lanka. (n.d.). *History of bridges of Sri Lanka*. Amazing Lanka. Retrieved October 16, 2023, from <https://amazinglanka.com/wp/bridges-of-sri-lanka>
- Arch Daily. (2023). *Glass bridges & glass floors | bellapart*. Arch Daily. Retrieved October 18, 2023, from [https://www.archdaily.com/catalog/us/products/33641/glass-floors-and-bridges-bellapart?ad\\_name=related-products-bottom](https://www.archdaily.com/catalog/us/products/33641/glass-floors-and-bridges-bellapart?ad_name=related-products-bottom)
- Architettura. (n.d.). *Pedestrian bridge simone de beauvoir, by feichtinger architectes*. Archimagazine. Retrieved October 22, 2023, from <http://www.archimagazine.com/afeichtinger.htm>
- Archello. (n.d.). *Passerelle valmy, la défense*. Archello. Retrieved October 22, 2023, from <https://archello.com/project/passerelle-valmy-la-defense>
- Ardebili, M. A. H., & Sattar, S. (2023). *Sensitivity analysis of reinforced concrete structures* [A Review, National Institute of Standards and Technology]. NIST TN 2254. <https://doi.org/10.6028/NIST.TN.2254>
- Baus, U., & Schlaich, M. (2008). *Footbridges construction design history*. Birkhauser Verlag AG. <https://pdfcoffee.com/footbridges-construction-design-history-3-pdf-free.html>
- Benson, M. (2019, September 4). *The 7 types of bridges*. Engineering Clicks. <https://www.engineeringclicks.com/types-of-bridges/>
- Berk, A. (2005). *Geometrical analysis of bridge forms and their feasibility in structural design*. [Thesis, Graduate School of Natural and Applied Sciences]. Open Metu. <https://open.metu.edu.tr/handle/11511/15124>

- Brant, W. A (n.d.). *Importance of bridges as infrastructure*. William Brant's e-Portfolio  
Retrieved October 16, 2023, from <https://sites.psu.edu/williambrant/portfolio/importance-of-bridges-as-infrastructure/>
- Casas, J., & Molins, C. (1999). Assessment of the magarola arch bridge. A case study.  
*Transactions on the Built Environment*, 39, (333-342). <https://www.witpress.com/Secure/elibrary/papers/STR99/STR99033FU.pdf>
- Clare. (2015, September 1). *Cable stays - poplar high level walkway*. Freyssinet.  
<https://freyssinet.co.uk/cable-stays-poplar-high-level-walkway/>
- Cook, P., Morris, J., (1997). *Interior spaces of Europe 1: a pictorial review of European interiors*. Images Publishing Group Pty Ltd.
- De Jbt, V. T. L. E. (2016, January 8). *Millennium brigde (londres)*. PuentéritoPerfecto.  
<https://puenteritoperfecto.wordpress.com/2016/01/08/millennium-brigde-londres/comment-page-1/>
- Donoff, E. (2010, August 16). *Outstanding achievement, exterior lighting – telekom bridge, deutsche telekom, Bonn, Germany*. Architect.  
[https://www.architectmagazine.com/awards/al-design-awards/outstanding-achievement-exterior-lighting-telekom-bridge-deutsche-telekom-bonn-germany\\_o](https://www.architectmagazine.com/awards/al-design-awards/outstanding-achievement-exterior-lighting-telekom-bridge-deutsche-telekom-bonn-germany_o)
- DuPont News. (n.d.). *Elegant glass bridge at portuguese research centre benefits from the high performance of dupont sentry glass interlayers*. DuPont. Retrieved October 1, 2023, from, [https://us.vocuspr.com/Newsroom/MultiQuery.aspx?SiteName=DupontEMEA&Entity=PRAsset&SF\\_PRAsset\\_PRAssetID\\_EQ=119110&XSL=NewsRelease&IncludeChildren=True&Lang=English](https://us.vocuspr.com/Newsroom/MultiQuery.aspx?SiteName=DupontEMEA&Entity=PRAsset&SF_PRAsset_PRAssetID_EQ=119110&XSL=NewsRelease&IncludeChildren=True&Lang=English)

- European Council of Civil Engineers. (2014). Some notes on the history of bridge structures. In G. Humar, A. Constantinides, Z. Sever, & B. Zadnik, (Eds.). *Footbridges Small Is Beautiful*. (pp 10-41). Grafika Soča d.o.o., Nova Gorica, Slovenia.
- Fesenko, E. (n.d.). *The beautiful pedestrian bridge to the temple in Matara*. Dreamstime. Retrieved October 1, 2023, from <https://www.dreamstime.com/stock-photo-beautiful-pedestrian-bridge-to-temple-matara-metal-footbridge-leads-small-parey-dewa-located-pigeon-island-sri-lanka-image99267582>
- Forbes, C. (2018, November 14). *Paravi duwa temple an iconic temple*. Vacation Gateway. <https://www.thevacationgateway.com/paravi-duwa-temple-an-iconic-temple.html>
- Foster + Partners. (n.d.). *Millennium bridge*. Fosterandpartners. Retrieved October 11, 2023, from <https://www.fosterandpartners.com/projects/millennium-bridge>
- Gateshead Council (n.d.). *Gateshead millennium bridge facts*. Gateshead.Gov.UK. Retrieved October 16, 2023, from <https://www.gateshead.gov.uk/article/4596/Gateshead-Millennium-Bridge-facts>
- Gopal, M. (n.d.). *Objectives of structural designs*. The Constructor. Retrieved October 1, 2023, from <https://theconstructor.org/structural-engg/structure-design-objective/6749/>
- Hapuarachchi, P. (2022, March 5). *President takes quick action over paravi duwa bridge collapse*. Newsfirst. <https://www.newsfirst.lk/2022/03/05/president-takes-quick-action-over-paravi-duwa-bridge-collapse/>
- Hofmann Stone. (n.d.). *Pre-stressed natural stone – stone bridge across the Hessenring*. Hofmann Stone. Retrieved August 22, 2023, from <https://www.hofmann-naturstein.com/en/innovation/>

- Hopps, D. (2013, January 30). *Inside Sri Lanka - a monthly insider's report by royston ellis*. Sri Lanka Travel Blog. <https://www.thesrilankatravelblog.com/inside-sri-lanka-a-monthly-insiders-report-by-royston-ellis/>
- Keil, A. (2014). *Pedestrian bridges* (1st ed.). Steffi Lenzen. <https://issuu.com/detail-magazine/docs/978-3-920034-91-1-bk-en-pedestrian>
- Krishna. (2018, March 21). *Different types of bridges | bridge and its components*. Civil Read. <https://civilread.com/different-types-of-bridges/>
- Liesbeth. (2022). *Melkweg bridge*. Next Architects. <https://www.nextarchitects.com/melkweg-bridge/>
- Moore, C. (n.d.). *Galle butterfly bridge & dharmapala park*. Moore Travel Tips. Retrieved October 12, 2023, from <http://travel-tips.s3-website-eu-west-1.amazonaws.com/Sri-Lanka-Galle-Butterfly-Bridge-Dharmapala-Park.htm>
- National Geographic (n.d.). *Key components of civilization*. Education. National Geographic.Org. Retrieved October 1, 2023, from <https://education.nationalgeographic.org/resource/key-components-civilization/>
- Rosenberg, A. (2022, August 24). *B9 bridge telekom / schlaich bergemann und partner*. ArchDaily. <https://www.archdaily.com/117960/b9-bridge-telekom-schlaich-bergemann-und-partner>
- Sanders, A. R. (n.d.). *Colonialism through the veil*. Ashleyrsanders. Retrieved August 11 2023, from, <https://colonialismthroughtheveil.ashleyrsanders.com/statement-of-research/>

- Schlaich Bergermann Partner. (2023). *Footbridge over neckar river in esslingen-mettingen*. Sbp. <https://www.sbp.de/en/project/footbridge-over-neckar-river-in-esslingen-mettingen/>
- Schlaich Bergermann Partner. (2023). *Footbridge over the Inner Harbour Duisburg*. Sbp. <https://www.sbp.de/en/project/footbridge-over-the-inner-harbour-duisburg/>
- Schlaich Bergermann Partner. (2023). *Footbridges phoenix lake dortmund-hörde*. Sbp. <https://www.sbp.de/en/project/footbridges-phoenix-lake-dortmund-hoerde/>
- Schlaich Bergermann Partner. (2023). *Glass bridge lisbon*. Sbp. <https://www.sbp.de/en/project/glass-bridge-lisbon/>
- Schlaich Bergermann Partner. (2023). *Nesse bridge leer*. Sbp. <https://www.sbp.de/en/project/nesse-bridge-leer/>
- Schlaich Bergermann Partner. (2023). *Ripshorst pedestrian bridge*. Sbp. <https://www.sbp.de/en/project/ripshorst-pedestrian-bridge/>
- Singhal, S. (2012, October 1). *Melkweg bridge in purmerend, the Netherlands by next architects*. Aeccafe. <https://www10.aeccafe.com/blogs/arch-showcase/2012/12/01/melkweg-bridge-in-purmerend-the-netherlands-by-next-architects/>
- Structurae. (n.d.). *Bridge with world record span and symbolic overtones*. Structurae. Retrieved October 16, 2023, from <https://structurae.net/en/products-services/bridge-with-world-record-span-and-symbolic-overtones>
- Structurae. (n.d.). *Esslingen-mettingen footbridge*. Structurae. Retrieved October 22, 2023, from <https://structurae.net/en/structures/esslingen-mettingen-footbridge>
- Structurae. (n.d.). *Innenhafen footbridge*. Structurae. Retrieved October 22, 2023, from <https://structurae.net/en/structures/innenhafen-footbridge>

- Structurae. (n.d.). *Nessebrücke leer*. Structurae. Retrieved September 02, 2023, from <https://structurae.net/en/structures/nessebrucke-leer>
- Structurae, (2016). *Poplar station high-level walkway*. Structurae. <https://structurae.net/en/structures/poplar-station-high-level-walkway>
- Structurae. (n.d.). *Three countries bridge*. Structurae. Retrieved October 22, 2023, from <https://structurae.net/en/structures/three-countries-bridge>
- Tang, M.-C. (2018). Forms and Aesthetics of Bridges. *Engineering*, 4(2), 267–276. <https://doi.org/10.1016/j.eng.2017.12.013>
- The Bridgehunter's Chronicles. (2020, May 25). *BHC pic of the week nr. 99*. The Bridgehunter's Chronicles. <https://bridgehunterschronicles.wordpress.com/2020/05/25/bhc-pic-of-the-week-nr-99/>
- Wilkinson, E. (n.d.). *Gateshead millennium bridge*. Architectuul. Retrieved October 16, 2023, from <https://architectuul.com/architecture/gateshead-millennium-bridge>
- Zhang, Y., Huang, W., & Tang, X. (2023). Sensitivity analysis of the main structural parameters of the four-tower partially cable-stayed bridge. *Applied Sciences*. 13(6) 3831. <https://doi.org/10.3390/app13063831>