**References**

Cairo, A. (2020) *The truthful art: Data, charts, and maps for communication.* Berkeley: New Riders.

Nielsen Norman Group (2019) *Tooltip Guidelines.* Available at: https://www.nngroup.com/articles/tooltip-guidelines/ (Accessed: 26 February 2024).

Ribecca, S. (2021) Chart Selection Guide, The Data Visualisation Catalogue. Available at: https://datavizcatalogue.com/blog/chart-selection-guide/ (Accessed: 20 February 2024).

Ribecca, S. (2021) Parallel Coordinates Plot, The Data Visualisation Catalogue. Available at: https://datavizcatalogue.com/methods/parallel\_coordinates.html (Accessed: 20 February 2024).

Tufte, E. (1983) *The visual display of quantitative information.*

U.S. Bureau of Labor Statistics, American Time Use Survey. Available at: https://www.bls.gov/tus/tables.htm (Accessed: 27 February 2024).

Yau, N. (2007) *How People Like You Spend Their Time, Flowing Data.* Available at: https://flowingdata.com/2016/12/06/how-people-like-you-spend-their-time/ (Accessed: 10 February 2024).

**Bibliography**

365 Data Science Tutorials (2022) *Why Colors Matter in Data Visualization? What is Color Theory? - Data Science Tutorials*. Available at: https://www.youtube.com/watch?v=Zs-Rbkr9LVI (Accessed: 20 February 2024).

Ahmed, R. (2020) *Science of Data Visualization | Bar, scatter plot, line, histograms, pie, box plots, bubble chart.* Available at: https://www.youtube.com/watch?v=csXmVBw8cdo (Accessed: 20 February 2024).

Analyst Academy (2023) *Data Visualization Crash Course | Consulting Best Practices.* Available at: https://www.youtube.com/watch?v=ZUeWXNK-9yA (Accessed: 20 February 2024).

Ashraf, M. (2023) *Classic Wisdom in Data Visualization: A Review of ‘The Visual Display of Quantitative Information’ by Edward Tufte, Medium*. Available at: https://medium.com/@maroofashraf987/classic-wisdom-in-data-visualization-a-review-of-the-visual-display-of-quantitative-information-fe8e30afb275 (Accessed: 10 February 2024).

Berinato, S. (2016) *Visualizations That Really Work, Harvard Business Review*. Available at: https://hbr.org/2016/06/visualizations-that-really-work (Accessed: 13 February 2024).

Crash Course (2018) *Charts Are Like Pasta - Data Visualization Part 1: Crash Course Statistics #5*. Available at: https://www.youtube.com/watch?v=hEWY6kkBdpo (Accessed: 20 February 2024).

Crooks, R. (2021) *Data Visualization: Tips and examples to inspire you*, *HubSpot Blog*. Available at: https://blog.hubspot.com/marketing/great-data-visualization-examples (Accessed: 13 February 2024).

Evergreen S., Emery, A. (2016) *Data Visualization Checklist.* Available at: https://stephanieevergreen.com/updated-data-visualization-checklist/ (Accessed: 18 February 2024).

Gomes, M. M. (2017) *Data Visualization: Best Practices and Foundations, Toptal*. Available at: https://www.toptal.com/designers/data-visualization/data-visualization-best-practices#:~:text=Line%20Charts%3A%20Line%20charts%20should,quantitative%20data%20from%20several%20categories (Accessed: 13 February 2024).

Gupta, Y (2022) *Data Visualization Checklist to make pro visuals in 2022! Medium*. Available at https://medium.com/dssimplified/data-visualization-checklist-to-make-pro-visuals-in-2022-4f08f1508fc (Accessed: 24 February 2024).

Hampton-Smith, S. (2018) *The designer's guide to Gestalt Theory, Creative Bloq*. Available at: https://www.creativebloq.com/graphic-design/gestalt-theory-10134960 (Accessed: 13 February 2024).

Holtz, Y (2019) *Parallel coordinates plot, From Data to Viz.* Available at: https://www.data-to-viz.com/graph/parallel.html (Accessed: 24 February 2024).

Klein, L.F. (2020) *Data feminism*. Cambridge, MA: The MIT Press.

Mitchell, R. (2023) *Data Visualisation: The pictures that are worth a thousand words*, *FT Longitude*. Available at: https://longitude.ft.com/data-visualisation-post/ (Accessed: 13 February 2024).

Muth, L. (2020) What to consider when considering data vis rules Available at: https://lisacharlottemuth.com/datavisrules (Accessed: 20 February 2024).

Plotly (2016) *Above All Else Show the Data, Medium.* Available at: https://medium.com/plotly/above-all-else-show-the-data-1b8bbf05c2ae (Accessed: 24 February 2024).

TED-Ed (2012) *The beauty of data visualization - David McCandless*. Available at: https://www.youtube.com/watch?v=5Zg-C8AAIGg (Accessed: 14 February 2024).