Airbus. (2008, July 8). A320/321 flight crew training manual - 737NG. <https://www.737ng.co.uk/A320%20321%20FCTM%20Flight%20Crew%20Training%20Manual.pdf>

Airbus. (2022, May). *Airbus 320 family main FCOM QRH FCTM changes*. A320 Examiner. <https://www.737ng.co.uk/A320%20321%20FCTM%20Flight%20Crew%20Training%20Manual.pdf>

Civil Aviation Safety Authority Australia. (n.d.-a). Operational notes of instrument landing system. [https://www.casa.gov.au/sites/default/files/2021-09/operational-notes-on-instrument-landing-system.pdf](https://www.casa.gov.au/sites/default/files/2021-09/operational-notes-on-instrument-landing-system.pdf%20)

Dancila, B. D., & Botez, R. M. (2018). Vertical flight path segments sets for aircraft flight plan prediction and optimisation. In The Aeronautical Journal (Vol. 122, Issue 1255, pp. 1371–1424). Cambridge University Press (CUP). <https://doi.org/10.1017/aer.2018.67>

Delahaye, D., Puechmorel, S., Tsiotras, P., & Feron, E. (2014). Mathematical models for aircraft trajectory design: A survey. In Lecture Notes in Electrical Engineering (Vol. 290). Springer Japan. DOI: 10.1007/978-4-431-54475-3\_\_12

D. G. Beeftink, C. Borst, D. Van Baelen, M. M. van Paassen and M. Mulder, "Haptic Support for Aircraft Approaches with a Perspective Flight-Path Display," 2018 IEEE International Conference on Systems, Man, and Cybernetics (SMC), Miyazaki, Japan, 2018, pp. 3016-3021, DOI: 10.1109/SMC.2018.00512.

Dolega, Boguslaw & Rogalski, Tomasz. (2008). Diagnostics of fly‐by‐wire control system. Aviation. 12. 41-45. 10.3846/1648-7788.2008.12.41-45.

Ezzat, I. (2020, July 3). *Aircraft emergency landing*. Aviation Nuggets. <https://aviationnuggets.com/blog/30/aircraft-emergency-landing>

Federal Aviation Administration. (n.d.). Instrument procedures handbook. [https://www.faa.gov/sites/faa.gov/files/regulations\_policies/handbooks\_manuals/aviation/instrument\_procedures\_handbook/FAA-H-8083-16B\_Front\_Page.pdf](https://www.faa.gov/sites/faa.gov/files/regulations_policies/handbooks_manuals/aviation/instrument_procedures_handbook/FAA-H-8083-16B_Front_Page.pdf%20)

Garmin International. (n.d.). Fd Tech Services. [https://www8.garmin.com/aviation/brochures/FD-Tech-Services.pdf](https://www8.garmin.com/aviation/brochures/FD-Tech-Services.pdf%20)

General Aviation and Commercial Division, Federal Aviation Administration. (n.d.). Emergency Autoland Overview. [https://www.faasafety.gov/files/events/WP/WP07/2021/WP07104435/Emergency\_Autoland\_Overview\_Flyer.pdf](https://www.faasafety.gov/files/events/WP/WP07/2021/WP07104435/Emergency_Autoland_Overview_Flyer.pdf%20)

Haghighi, H., Delahaye, D., & Asadi, D. (2022). Performance-based emergency landing trajectory planning applying meta-heuristic and Dubins paths. Applied Soft Computing, 117, 108453. <https://doi.org/10.1016/j.asoc.2022.108453>

Hong Kong Virtual Area Control Centre (HKVACC). (2021, December 1). *STANDARD OPERATING PROCEDURES (SOP)*. Virtual Air Traffic Simulation Network (VATSIM). <https://vathk.com/pdf/HKVACC-SOP051-R3.pdf>

*How to make a flight path projection if possible in python?*. Stack Overflow. (2016, July 28). <https://stackoverflow.com/questions/38507069/how-to-make-a-flight-path-projection-if-possible-in-python>

Jiang, S.-Y., Luo, X., & He, L. (2021). Research on Method of Trajectory Prediction in Aircraft Flight Based on Aircraft Performance and Historical Track Data. Mathematical Problems in Engineering, 2021, Article ID 6688213, 1-11. <https://doi.org/10.1155/2021/6688213>

Kellaway, D. A. (2022). *Aviate, Navigate, Communicate!: DX-inspired pilot - ATC exchange training.* Daiichi Institute of Technology. [https://kagoshima.daiichi-koudai.ac.jp/](https://kagoshima.daiichi-koudai.ac.jp/%20)

K.Haroon. (2023, September 1). *A320 abnormal procedures*. The Airline Pilots. <https://www.theairlinepilots.com/forumarchive/a320/a320-abnormal-procedures.pdf>

M. Uzun, M. Umut Demirezen, E. Koyuncu and G. Inalhan, "Design of a Hybrid Digital-Twin Flight Performance Model Through Machine Learning," 2019 IEEE Aerospace Conference, Big Sky, MT, USA, 2019, pp. 1-14, DOI: 10.1109/AERO.2019.8741729.

Palomeque, M. (2017, June 4). *A320 - dual hydraulic loss - Airbus*. Safety First Magazine - issue 4. <https://safetyfirst.airbus.com/app/themes/mh_newsdesk/documents/archives/a320-dual-hydraulic-loss.pdf>

Patrón, R. S. F., & Botez, R. M. (2015). Flight Trajectory Optimization Through Genetic Algorithms for Lateral and Vertical Integrated Navigation. In Journal of Aerospace Information Systems (Vol. 12, Issue 8, pp. 533–544). American Institute of Aeronautics and Astronautics (AIAA). <https://doi.org/10.2514/1.i010348>

Patrón R. S. F., Kessaci A, Botez RM. Horizontal flight trajectories optimisation for commercial aircraft through a flight management system. *The Aeronautical Journal*. 2014;118(1210):1499-1518. DOI:10.1017/S0001924000010162

Rosenow, J., Lindner, M., & Scheiderer, J. (2021). Advanced Flight Planning and the Benefit of In-Flight Aircraft Trajectory Optimization. In Sustainability (Vol. 13, Issue 3, p. 1383). MDPI AG. <https://doi.org/10.3390/su13031383>

Shively, J. (n.d.). *If human error is the cause of most aviation accidents, should we ...* Ames Research Center. [https://ntrs.nasa.gov/api/citations/20190001065/downloads/20190001065.pdf](https://ntrs.nasa.gov/api/citations/20190001065/downloads/20190001065.pdf%20)

Soler, M., Olivares, A., & Staffetti, E. (2015). Multiphase Optimal Control Framework for Commercial Aircraft Four-Dimensional Flight-Planning Problems. In Journal of Aircraft (Vol. 52, Issue 1, pp. 274–286). American Institute of Aeronautics and Astronautics (AIAA). <https://doi.org/10.2514/1.c032697>

Sun, J., Hoekstra, J. M., & Ellerbroek, J. (2020). OpenAP: An Open-Source Aircraft Performance Model for Air Transportation Studies and Simulations. In Aerospace (Vol. 7, Issue 8, p. 104). MDPI AG. <https://doi.org/10.3390/aerospace7080104>

Sun, J., Kaufmann, N., Alleon, G., JulienneJ, & jfuellgraf. (n.d.). *Tudelft-CNS-atm/openap: Open aircraft performance model and python toolkit*. GitHub. [https://github.com/TUDelft-CNS-ATM/openap](https://github.com/TUDelft-CNS-ATM/openap%20)

Warren, M., Mejias, L., Kok, J., Yang, X., Gonzalez, F., & Upcroft, B. (2015). An Automated Emergency Landing System for Fixed-Wing Aircraft: Planning and Control. Journal of Field Robotics, 32(8), 1114-1140. DOI: 10.1002/rob.21641.