

References

- Abdullah, Kassim, et al. "Design and Development of Driving System for Disabled Driver." ResearchGate, Aug. 2010, www.researchgate.net/publication/265340538_DESIGN_AND_DEVELOPMENT_OF_DRIVING_SYSTEM_FOR_DISABLED_DRIVER.
- Amazon. (n.d.). QuicStick Portable Car Hand Controls for Disabled Drivers, Handicap Driver Hand Control, Hand Controlled Car, Portable Hand Controls for Vehicles For Temporary or Permanent Disability. <https://www.amazon.com/QuicStick-Controls-Disabled-Handicap-Equipment/dp/B00N6X0KQC?source=ps-sl-shoppingads-lpcontext&smid=A21THNL43P5P1T>
- Borges, L. R., Naves, E. L. M., & Angela, A. R. (2021). Usability evaluation of an electric-powered wheelchair driven by eye tracking. *Universal Access in the Information Society*, 21(4), 1013–1022. <https://doi.org/10.1007/s10209-021-00809-z>
- Cleveland Clinic. (n.d.). *Paralysis: What is it, Diagnosis, Management & Prevention*. Cleveland Clinic. <https://my.clevelandclinic.org/health/diseases/15345-paralysis>.
- de Freitas, R. C., Alves, R., da Silva Filho, A. G., de Souza, R. E., Bezerra, B. L. D., & dos Santos, W. P. (2019). Electromyography-controlled car: A proof of concept based on surface electromyography, Extreme Learning Machines and low-cost open hardware. *Computers & Electrical Engineering*, 73, 167–179. <https://doi.org/10.1016/j.compeleceng.2018.11.012>
- Gleich, A. (2015). Vorrichtung zur elektromechanischen Handbetätigung von Gas und Bremse eines Kraftfahrzeugs (Germany Patent DE102014204163A1). <https://patents.google.com/patent/DE102014204163A1>
- Kempf. (n.d.). *The digital accelerator ring DARIOS and the main hand brake*. Kempf-USA.

https://kempf-usa.com/Handcontrols_description.html?gad_source=1&gclid=CjwKCAjwh4-wBhB3EiwAeJspPyoDgChA5G1EbrQ_-TPjF6h0dK5GxL82TgREs4KiIyvVi063871vhoCxSEQAvD_BwE

Mansor, N N, et al. "Design and Development of Driving External Support for Lower Limb Disable Patients." *IOPScience*, 2020, iopscience.iop.org/article/10.1088/1757-899X/932/1/012103.

MPS Driving Aids. (n.d.). Concept Lever (GT2) Floor-Mounted Electronic Accelerator & Mechanical Brake. <https://www.mpsdrivingaids.com/guidosimplex-gt2-hand-controls>

Nacpil, E. J. C., & Nakano, K. (2020). Surface Electromyography-Controlled Automobile Steering Assistance. *Sensors*, 20(3), 809. <https://doi.org/10.3390/s20030809>

Rahman, R., Rahman, M.S., and Bhuiyan, J.R., "Joystick controlled industrial robotic system with robotic arm," 2019 IEEE International Conference on Robotics, Automation, Artificial-intelligence and Internet-of-Things (RAAICON), Dhaka, Bangladesh, 2019, pp. 31-34, doi: 10.1109/RAAICON48939.2019.18.

Stohr, L. (1998). Hand Controls for Paraplegic Race Car Drivers. SAE Technical Paper Series, 1. <https://doi.org/10.4271/983070>