**[Fast AHRS Filter for Accelerometer, Magnetometer, and Gyroscope Combination with Separated Sensor Corrections](https://www.researchgate.net/publication/341718163_An_Extended_Complementary_Filter_ECF_for_Full-Body_MARG_Orientation_Estimation)**

Josef Justa, Vaclav Smidl, Ales Hamacek

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