

Georgios Christodoulakis

Selected Publications

- **Christodoulakis, G.**, K. Busawon, et al. (2010). On the filtering and smoothing of biomechanical data. 7th IEEE IET International Symposium on Communication Systems, Networks, and Digital Signal Processing. IEEE. Newcastle upon Tyne, UK: 512-516.
- **Christodoulakis, G.**, Marias, K., Notas, G., Kampanis, N., Sfakianakis, S. A Technological Platform to Support Education in Regional Anaesthesia with Patient-Specific Virtual Physiological Human (VPH)-Based Models (2016). In: Proceedings of XIV Mediterranean Conference on Medical and Biological Engineering and Computing. Paphos, Cyprus: 926-929.
- Farmaki, C., **Christodoulakis, G.**, Sakkalis, V. (2016). Applicability of SSVEP-based brain-computer interfaces for robot navigation in real environments. 38th Annual International Conference of the IEEE Engineering in Medicine and Biology Society. IEEE. Orlando, FL:2768-2771.
- Samarentsis, A.G.; Makris, G.; Spinthaki, S.; **Christodoulakis, G.**; Tsiknakis, M.; Pantazis, A.K. A 3D-Printed Capacitive Smart Insole for Plantar Pressure Monitoring. *Sensors* 2022, 22, 9725. <https://doi.org/10.3390/s22249725>