

Author Index Volume 12 (2015)

The issue number is given in front of the page numbers.

- Beasley, R., see Braithwaite, I. (4) 131–140
Bengler, K., see Schmidtler, J. (3) 83– 95
Braithwaite, I., S. Mackintosh, A. Mallon, M. Weatherall and R. Beasley, Legflow®
increases lower-limb venous haemodynamics when seated: A randomised controlled
trial (4) 131–140
Brauner, P., see Ziefle, M. (3) 119–129
Bruder, R., see Mücklich, D. (3) 109–118
Bützler, J., see Kuz, S. (3) 73– 82
- Costa, N., L. de Vries, J. Dahlman and S. MacKinnon, Perceived success factors of
participatory ergonomics in ship design (4) 141–150
- Dahlman, J., see Costa, N. (4) 141–150
de Vries, L., see Costa, N. (4) 141–150
Dewis, C., see Johnston, H. (4) 179–187
Drew, K.E., J.W. Kozey and J.M. Moreside, Biomechanical evaluation and perceived
exertion of a lateral patient-handling task (4) 151–163
- Gebhardt, H., C. Mühlemeyer, K.-H. Lang, A. Klussmann, B. Schlutter and A.
Vomberg, Considerations for the dimensions of a test finger according to anthropo-
metric data (1,2) 61– 69
Gebhardt, H., see Serafin, P. (1,2) 49– 59
Groos, S. and K. Kluth, Ergonomic evaluation of the maximum water pressure for
indoor fire-fighting via electromyographic and subjective methods (1,2) 19– 31
- Henke, A., see Penzkofer, M. (1,2) 3– 18
Hölzel, C., see Schmidtler, J. (3) 83– 95
- Jiang, X., see Sengupta, A.K. (4) 165–177
Johnston, H., C. Dewis and J. Kozey, Effect of hand-held loads on the maximum reach
envelope (4) 179–187
- Kamusella, C., E. Scherstjanoi and M. Schmauder, Ergotyping tools for ergonomic
research on human-machine interfaces in Digital Prototyping (3) 97–107
Keller, E., see Kluth, K. (1,2) 33– 48

- Klussmann, A., see Gebhardt, H. (1,2) 61– 69
- Klussmann, A., see Serafin, P. (1,2) 49– 59
- Kluth, K. and E. Keller, Rollerbar mouse as an ergonomic alternative to a standard computer mouse (1,2) 33– 48
- Kluth, K., see Groos, S. (1,2) 19– 31
- Kluth, K., see Penzkofer, M. (1,2) 3– 18
- Knott, V., see Schmidtler, J. (3) 83– 95
- Kozey, J., see Johnston, H. (4) 179–187
- Kozey, J.W., see Drew, K.E. (4) 151–163
- Kuz, S., J. Bützler and C.M. Schlick, Anthropomorphic design of robotic arm trajectories in assembly cells (3) 73– 82
- Lang, K.-H., see Gebhardt, H. (1,2) 61– 69
- Lang, K.-H., see Serafin, P. (1,2) 49– 59
- Levchuk, I., see Serafin, P. (1,2) 49– 59
- MacKinnon, S., see Costa, N. (4) 141–150
- Mackintosh, S., see Braithwaite, I. (4) 131–140
- Mallon, A., see Braithwaite, I. (4) 131–140
- Moreside, J.M., see Drew, K.E. (4) 151–163
- Muehlemeyer, C., see Serafin, P. (1,2) 49– 59
- Müglich, D., A. Sinn-Behrendt, K. Schaub and R. Bruder, Development of a database for capability-appropriate workplace design in the manufacturing industry (3) 109–118
- Mühlemeyer, C., see Gebhardt, H. (1,2) 61– 69
- Penzkofer, M., A. Henke and K. Kluth, Evaluation of the ergonomic quality of screwdrivers via electromyographic and subjective methods (1,2) 3– 18
- Schaub, K., see Müglich, D. (3) 109–118
- Scherstjanoi, E., see Kamusella, C. (3) 97–107
- Schlick, C.M., see Kuz, S. (3) 73– 82
- Schlutter, B., see Gebhardt, H. (1,2) 61– 69
- Schmauder, M., see Kamusella, C. (3) 97–107
- Schmidtler, J., V. Knott, C. Hölzel and K. Bengler, Human centered assistance applications for the working environment of the future (3) 83– 95
- Sengupta, A.K. and X. Jiang, Effect of background music in a computer word processing task (4) 165–177
- Serafin, P., C. Muehlemeyer, I. Levchuk, K.-H. Lang, H. Gebhardt and A. Klussmann, Physical strength of a German population sample: Differences in age, gender and hand preference (1,2) 49– 59
- Sinn-Behrendt, A., see Müglich, D. (3) 109–118
- Speicher, F., see Ziefle, M. (3) 119–129
- Vomberg, A., see Gebhardt, H. (1,2) 61– 69

- Weatherall, M., see Braithwaite, I. (4) 131–140
- Ziefle, M., P. Brauner and F. Speicher, Effects of data presentation and perceptual speed on speed and accuracy in table reading for inventory control (3) 119–129