

### **CyberGenomics : application of behavioral genetics in cybersecurity**

Domarkiene, Ingrida; Ambrozaityte, Laima; Bauskas, Linas; Rančelis, Tautvydas; **Sütterlin, Stefan**; Knox, Benjamin James; **Maennel, Kaie**; **Maennel, Olaf Manuel**; Parish, Karen; Lugo, Ricardo Gregorio; Brilingaitė, Agne Behavioral Sciences 2021 / art. 152 <https://doi.org/10.3390/bs11110152> [Journal metrics at Scopus](#) [Article at WOS](#)

### **A 3D mixed reality visualization of network topology and activity results in better dyadic cyber team communication and cyber situational awareness**

Ask, Torvald F.; **Kullman, Kaur**; **Sütterlin, Stefan**; Knox, Benjamin J.; Engel, Don; **Lugo, Ricardo Gregorio** Frontiers in Big Data 2023 / art. 1042783, 21 p. : ill <https://doi.org/10.3389/fdata.2023.1042783>

### **A multidimensional cyber defense exercise: emphasis on emotional, social, and cognitive aspects**

**Maennel, Kaie**; Brilingaitė, Agnė; Bauskas, Linas; Juozapavičius, Aušrius; Knox, Benjamin James; **Lugo, Ricardo Gregorio**; **Maennel, Olaf Manuel**; Majore, Ginta; Sütterlin, Stefan SAGE Open 2023 / 12 p. : ill <https://doi.org/10.1177/21582440231156367>

### **On the relationship between health sectors' digitalization and sustainable health goals : a cyber security perspective**

**Sütterlin, Stefan**; Knox, Benjamin J.; **Maennel, Kaie**; Canham, Matthew; Lugo, Ricardo Gregorio Transitioning to good health and well-being 2022 / 22 p <https://www.mdpi.com/books/pdfdownload/edition/1245>

### **The Role of IT Background for Metacognitive Accuracy, Confidence and Overestimation of Deep Fake Recognition Skills**

**Sütterlin, Stefan**; Lugo, Ricardo Gregorio; Ask, Torvald F.; Veng, Karl; Eck, Jonathan; Fritschi, Jonas; Özmen, Muhammed-Talha; Bärreiter, Basil; Knox, Benjamin James Augmented Cognition : 16th International Conference, AC 2022, Held as Part of the 24th HCI International Conference, HCII 2022. Virtual Event, June 26 - July 1, 2022, proceedings 2022 / p. 103-119 [https://doi.org/10.1007/978-3-031-05457-0\\_9](https://doi.org/10.1007/978-3-031-05457-0_9)

### **Variable self-efficacy as a measurement for behaviors in cyber security operations**

Lugo, Ricardo Gregorio; Knox, Benjamin J.; Josok, Oyvind; **Sütterlin, Stefan** Augmented Cognition. Human Cognition and Behavior : 14th International Conference, AC 2020, Held as Part of the 22nd HCI International Conference, HCII 2020, Copenhagen, Denmark, July 19–24, 2020 : proceedings, Part II 2020 / p. 395-404 [https://doi.org/10.1007/978-3-030-50439-7\\_27](https://doi.org/10.1007/978-3-030-50439-7_27) [Conference proceedings at Scopus](#) [Article at Scopus](#)