

**Android malware concept drift using system calls : detection, characterization and challenges**

**Guerra Manzanares, Alejandro;** Luckner, Marcin; **Bahsi, Hayretdin** Expert systems with applications 2022 / art. 117200, 19 p. : ill <https://doi.org/10.1016/j.eswa.2022.117200> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Concept drift and cross-device behavior : challenges and implications for effective android malware detection**

**Guerra Manzanares, Alejandro;** Luckner, Marcin; Bahsi, Hayretdin Computers & Security 2022 / art. 102757, 20 p. : ill <https://doi.org/10.1016/j.cose.2022.102757> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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**Guerra-Manzanares, Alejandro;** Luckner, Marcin; **Bahsi, Hayretdin** Computers and Security 2023 / art. 102998 <https://doi.org/10.1016/j.cose.2022.102998> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Leveraging the first line of defense : a study on the evolution and usage of android security permissions for enhanced android malware detection**

**Guerra Manzanares, Alejandro;** Luckner, Marcin; **Bahsi, Hayretdin** Journal of Computer Virology and Hacking Techniques 2022 / 32 p. : ill <https://doi.org/10.1007/s11416-022-00432-3> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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**Masinõppepõhine arenevate ohtude tuvastamine ning kirjeldamine mobiilseadmete ja värgvõrkude jaoks**

**Guerra Manzanares, Alejandro** 2022 <https://doi.org/10.23658/taltech.54/2022> <https://digikogu.taltech.ee/et/item/f56ae778-e5a5-4147-a8e4-4833e08fa789> [https://www.ester.ee/record=b5511898\\*est](https://www.ester.ee/record=b5511898*est)