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

Cross-device behavioral consistency : benchmarking and implications for effective android malware detection
Guerra Manzanares, Alejandro; **Välbe, Martin** Machine Learning with Applications 2022 / art. 100357, 15 p. : ill
https://doi.org/10.1016/j.mlwa.2022.100357

Differences in Android behavior between real device and emulator : a malware detection perspective
Guerra Manzanares, Alejandro; **Bahsi, Hayretdin**; **Nõmm, Sven** 6th International Conference on Internet of Things: Systems, Management and Security (IOTSMS), Granada, Spain, October 22-25, 2019 2019 / art. 8939268, p. 399-404
https://doi.org/10.1109/IOTSMS48152.2019.8939268

KronoDroid : time-based hybrid-featured dataset for effective android malware detection and characterization
Guerra Manzanares, Alejandro; **Bahsi, Hayretdin**; **Nõmm, Sven** Computers & Security 2021 / art. 102399, 32 p
https://doi.org/10.1016/j.cose.2021.102399 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

On the relativity of time : implications and challenges of data drift on long-term effective android malware detection
Guerra Manzanares, Alejandro; **Bahsi, Hayretdin** Computers & Security 2022 / art. 102835, 15 p. : ill
https://doi.org/10.1016/j.cose.2022.102835 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS