

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

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

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Guerra-Manzanares, Alejandro; Luckner, Marcin; Bahsi, Hayretdin Computers and Security 2023 / art. 102998
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Guerra Manzanares, Alejandro; Luckner, Marcin; **Bahsi, Hayret**din 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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