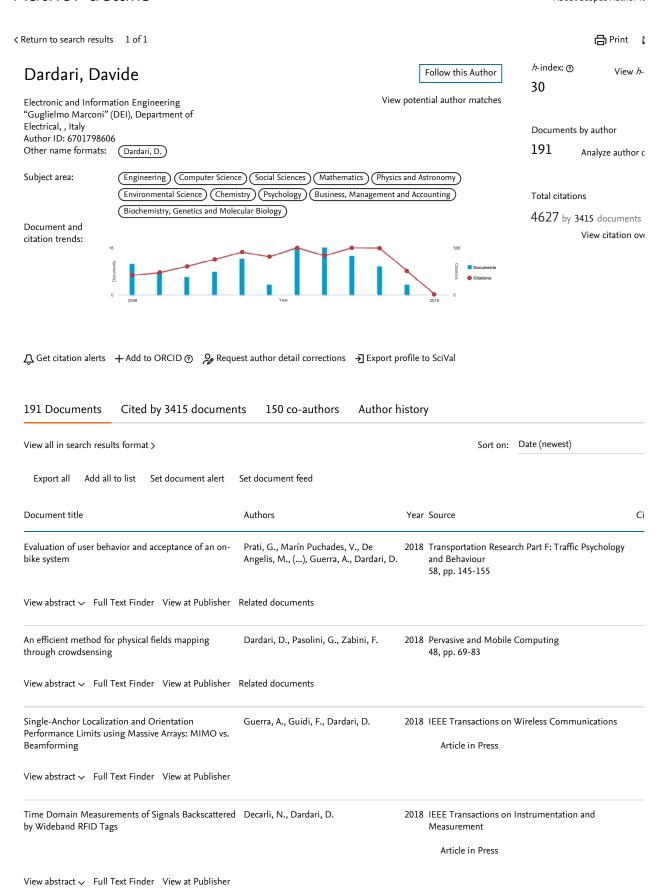
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High-accuracy localization of backscattering UWB tags: Implementation and experimental results	Aleksandravicius, J., Decarli, N., Guerra, A., Dardari, D.	2017	2017 IEEE International Conference on RFID Technology and Application, RFID-TA 2017 8098866, pp. 34-39	
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Crowd-based personal radars for indoor mapping using UWB measurements	Guerra, A., Guidi, F., Ahtaryieva, L., Decarli, N., Dardari, D.	2016	2016 IEEE International Conference on Ubiquitous Wireless Broadband, ICUWB 2016 7790437	
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