

Warning: [2024-05-19 18:44] this document is a print-out of the Ciência-iul web portal and was automatically generated at the labeled date. The document has a mere informational purpose and represents the information contained on Ciência-IUL at that date.

Outdated Information: The information in this public profile may be outdated.

Armando Borges Soares

Total Citations

Web of Science®	109
Scopus	99

Publications

- **Scientific Journals**

- **Scientific journal paper**

1	<p>Correia, A., Souto, N., Soares, A., Dinis, R. & Silva, J. (2009). Multiresolution with hierarchical modulations for Long Term Evolution of UMTS. EURASIP Journal on Wireless Communications and Networking.</p> <ul style="list-style-type: none"> - Times Cited Web of Science®: 8 - Times Cited Scopus: 7 - Times Cited Google Scholar: 14
2	<p>Soares, A., Silva, J. C., Souto, N., Leitão, F. & Correia, A. (2007). MIMO based radio resource management for UMTS multicast broadcast multimedia services. Wireless Personal Communications. 42 (2), 225-246</p> <ul style="list-style-type: none"> - Times Cited Web of Science®: 1 - Times Cited Scopus: 3 - Times Cited Google Scholar: 5

3	<p>Correia, A. M. C., Silva, J. C. M., Souto, N. M. B., Silva, L. A. C., Boal, A. B. & Soares, A. B. (2007). Multi-resolution broadcast/multicast systems for MBMS. <i>IEEE Transactions on Broadcasting</i>. 53 (1), 224-233</p> <p>- Times Cited Web of Science®: 65 - Times Cited Scopus: 70 - Times Cited Google Scholar: 101</p>
4	<p>Soares, A., Souto, N., Silva, J. C., Eusébio, P. & Correia, A. (2007). Effective radio resource management for MBMS in UMTS networks. <i>Wireless Personal Communications</i>. 42 (2), 185-211</p> <p>- Times Cited Web of Science®: 3 - Times Cited Scopus: 5 - Times Cited Google Scholar: 11</p>
5	<p>Souto, N., Soares, A., Eusébio, P., Correia, A. & Silva, J. C. (2006). Effective radio resource management for multimedia broadcast/multicast services in UMTS networks. <i>EURASIP Journal on Wireless Communications and Networking</i>.</p> <p>- Times Cited Web of Science®: 2 - Times Cited Scopus: 2 - Times Cited Google Scholar: 6</p>

• Books and Book Chapters

- Book chapter

1	<p>Correia, A., Souto, N., Silva, J. & Soares, A. (2008). Air interface enhancements for multimedia broadcast/multicast service. In (pp. 443-479).</p> <p>- Times Cited Web of Science®: 20</p>
---	---

• Conferences/Workshops and Talks

- Publication in conference proceedings

1	<p>Soares, A., Correia, A., Silva, J. C. & Souto, N. (2006). UE counting mechanism for MBMS considering PtM macro diversity combining support in UMTS networks. In Wolf, J., Verdu, S., and Hanzo, L. (Ed.), 2006 IEEE Ninth International Symposium on Spread Spectrum Techniques and Applications. (pp. 361-365). Manaus, Brazil : IEEE.</p> <p>- Times Cited Web of Science®: 10 - Times Cited Scopus: 12 - Times Cited Google Scholar: 23</p>
---	---