

# List of publications

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## IETF DRAFT

- 2012 **G. HABAULT, E. GALLET and L. TOUTAIN**  
Proposal for Selecting the Default-route according to Source Address

## INTERNATIONAL CONFERENCES

- 2013 **G. HABAULT, P. MAILLE, L. TOUTAIN, A. PELOV, N. MONTAVONT and P. BERTIN**  
Lightweight service announcement: The case for Wi-Fi M2M service providers  
in *ANTS 2013 IEEE International Conference*
- 2014 **G. HABAULT, L. TOUTAIN, N. MONTAVONT and P. BERTIN**  
Service-based Network Selection Proposal for Complex Heterogeneous Environments  
in *Globecom 2014 IEEE International Conference*
- 2016 **T. SHIOBARA, G. HABAULT, H. NISHI and J.M. BONNIN**  
Effective Communication Optimization for V2G with Electric Bus  
in *INDIN 2016 IEEE International Conference*
- M. LEFRANÇOIS, G. HABAULT, C. RAMONDOU and E. FRANCON**  
Outsourcing Electric Vehicle Smart Charging on the Web of Data  
in *GREEN 2016 IARA International Conference*
- G. HABAULT, J. HURSTI and J.M. BONNIN**  
Defining a Distributed Architecture for Smart Energy Aware Systems  
in *CSD&M 2016 International Conference*
- 2017 **A. OUYA, B. MARTINEZ, C. BOUETTE, G. HABAULT, N. MONTAVONT and G. PAPADOPOULOS**  
An Efficient Electric Vehicle Charging Architecture based on LoRa Communication  
in *IEEE International Conference on Smart Grid Communications (SmartGridComm)*
- 2018 **G. HABAULT, Y. TANIGUCHI, J.M. BONNIN and N. YAMANAKA**  
How Internet-of-Things could enhance vehicle communications and delivery services

*To be published*

## INTERNATIONAL JOURNALS

- 2017 **G. HABAULT, M. LEFRANÇOIS, N. MONTAVONT, G. PAPADOPOULOS and P. CHATZIMISIOS**  
Monitoring Traffic Optimization in Smart Grid  
in *IEEE Transactions on Industrial Informatics*

## TUTORIAL CONFERENCE

- 2016 **G. HABAULT**  
Architectures for IoT applications in the Energy Domain  
in *GREEN 2016 IARA International Conference*

## BOOK CHAPTERS

- 2017 **G. HABAULT, F. LEMERCIER, G. PAPADOPOULOS, P. MAILLE, P. CHATZIMISIOS and N. MONTAVONT**  
Communication architectures and technologies for advanced Smart Grid Services  
in *Transportation and Power Grids in Smart Cities: Communication Networks and Services (Wiley)*