

## Liste des publications

### • **Ouvrages individuels et collectifs : 5**

- [O1] **Tomographic reconstructions of buried objects using nonlinear and regularized and inversion method**, Iannis Aliferis, Christian Pichot, Jean-Yves Dauvignac, E. Guillaumont, in *Non-Linear Electromagnetic Systems*, IOS Press, 2000, [hal-00980396](#).
- [O2] **Qualitative and quantitative reconstruction algorithms for electromagnetic subsurface tomography**, Christian Pichot, Jean-Yves Dauvignac, E. Le Brusq, in *Microwave nondestructive evaluation and imaging*, Research Signpost, Trivandrum, Inde, Transworld Research Network, 01/2002, [hal-00125952](#).
- [O3] **Les Antennes Ultra Large Bande**, Xavier Begaud, F. Bucaille, Jean-Yves Dauvignac, Ch. Delaveaud, Nicolas Fortino, S. Hetuin, Georges Kossiavas, Christophe Roblin, Alain Sibille, Lavoisier, 2010, [hal-00521209](#)
- [O4] **Ultra Wide Band Antennas**, Xavier Begaud, F. Bucaille, Jean-Yves Dauvignac, Ch. Delaveaud, Nicolas Fortino, S. Hetuin, Georges Kossiavas, Christophe Roblin, Alain Sibille, London, UK : ISTE Ltd ; Hoboken, NJ (USA) : John Wiley & Sons, 2011, [hal-00663162](#)
- [O5] **Overview of UWB Antennas**, Nicolas Fortino, Jean-Yves Dauvignac, Georges Kossiavas, in *Ultra Wide Band Antennas*, Wiley, 15/02/2013, [hal-02092865](#)

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