

ARTICLES IN 2014

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- *Combined optical and electronic sensing of epithelial cells using planar organic transistors*, M. Ramuz, A. Hama, M. Huerta, [P. Leleux](#), J. Rivnay, R.M. Owens, *Advanced Materials*, **2014**, 26, 41, 7083-7090
- *Dynamic monitoring of Salmonella typhimurium infection of polarized epithelia using organic transistors*, S. Tria, M. Ramuz, M. Huerta, [P. Leleux](#), J. Rivnay, L.H. Jimison, A. Hama, G.G. Malliaras, R.M. Owens, *Advanced Healthcare Materials*, **2014**, 3, 7, 1053-1060
- *Ionic liquid gel-assisted electrodes for long-term cutaneous recordings*, [P. Leleux](#), C. Johnson, X. Strakosas, J. Rivnay, [T. Hervé](#), R.M. Owens, G.G. Malliaras, *Advanced Healthcare Materials*, **2014**, 3, 9, 1377-1380