

## List of Publications 2010

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- [1] H. Alloul, F. Rullier-Albenque, B. Vignolle, D. Colson, and A. Forget, "Superconducting fluctuations, pseudogap and phase diagram in cuprates," *Europhysics Letters* **91**, 37005 (2010).
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  - [3] A. Balan, R. Kumar, M. Boukhicha, O. Beyssac, J. C. Bouillard, D. Taverna, W. Sacks, M. Marangolo, E. Lacaze, R. Gohler, W. Escoffier, J. M. Poumirol, and A. Shukla, "Anodic bonded graphene," *Journal of Physics D-Applied Physics* **43**, 374013 (2010).
  - [4] R. Battesti, M. Fouché, C. Detlefs, T. Roth, P. Berceau, F. Duc, P. Frings, G. L. J. A. Rikken, and C. Rizzo, "Photon Regeneration Experiment for Axion Search Using X-Rays," *Physical Review Letters* **105**, 250405 (2010).
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  - [9] J. Chang, R. Daou, C. Proust, D. LeBoeuf, N. Doiron-Leyraud, F. Laliberte, B. Pingault, B. J. Ramshaw, R. X. Liang, D. A. Bonn, W. N. Hardy, H. Takagi, A. B. Antunes, I. Sheikin, K. Behnia, and L. Taillefer, "Nernst and Seebeck coefficients of the cuprate superconductor  $\text{YBa}_2\text{Cu}_3\text{O}_{6.67}$ : A study of Fermi surface reconstruction," *Physical Review Letters* **104**, 057005 (2010).
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