

## WOS publications to the programme Large-scale facilities for research with photons, neutrons and ions published in 2012

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- WOS-PNI-3 Alencar, I.; Guedes, S.; Jonckheere, R.; Trautmann, C.; Soares, C.J.; Moreira, P.A.F.P.; Curvo, E.A.C.; Tello, C.A.; Nakasuga, W.M.; Dias, A.N.C.; Hadler, J.C.: **Projected length annealing of etched  $^{152}\text{Sm}$  ion tracks in apatite.** *Nuclear instruments & methods in physics research / B* 288: 48 - 52, 2012. DOI:10.1016/j.nimb.2012.07.004
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- WOS-PNI-7 Almomani, A.; Droba, M.; Ratzinger, U.; Hofmann, I.: **Matching the laser generated p bunch into a crossbar-H drift tube linac.** *Physical review / Special topics / Accelerators and beams* 15: 051302, 2012. DOI:10.1103/PhysRevSTAB.15.051302
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- WOS-PNI-9 Amaro, Pedro; Schlessler, Sophie; Guerra, Mauro; Le Bigot, Eric-Olivier; Isac, Jean-Michel; Travers, Pascal; Santos, Jose Paulo; Szabo, Csilla I.; Gumberidze, Alexandre; Indelicato, Paul: **Absolute Measurement of the Relativistic Magnetic Dipole Transition Energy in Heliumlike Argon.** *Physical review letters* 109: 043005, 2012. DOI:10.1103/PhysRevLett.109.043005
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