



Antonio Marco

Ph.D. (Genetics; Universidad de Valencia), M.S. (Molecular and Evolutionary Genetics), B.S. (Biological Sciences, Universidad de Valencia)

Currently: Postdoctoral Research Associate (Sudhir Kumar, ASU)

Phone: 480-965-2091 x204

Email: Antonio.Marcocastillo@asu.edu

Publications

- 4 Marco A and Marin I (2008) How Athila retrotransposons survive in the Arabidopsis genome. BMC Genomics, 9:219.
- 3 Marco A and Marín I (2007) A general strategy to determine the congruence between a hierarchical and a non-hierarchical classification. BMC Bioinformatics, 8:442.
- 2 Marco A and Marín I (2005) Retrovirus-like elements in plants. Recent Res Devel Plant Sci. 3: 15-24.
- 1 Marco A, Cuesta A, Pedrola L, Palau F, Marín I (2004) Evolutionary and structural analyses of GDAP1, involved in Charcot-Marie-Tooth disease, characterize a novel class of glutathione transferase-related genes. Mol Biol Evol. 21:176-87.

Awards and Membership

Society for Molecular Biology and Evolution (SMBE) member (2003-present)

International Society for Computational Biology (2004-2005)