

## Sélection des publications 2013 de l'équipe 2

Berger A, Hoelbl-Kovacic A, Bourgeais J, Hoefling L, Warsch W, Grundschober E, Uras IZ, Menzl I, Putz EM, Hoermann G, Schuster C, Fajmann S, Leitner E, Kubicek S, Moriggl R, Gouilleux F, Sexl V.  
PAK-dependent STAT5 serine phosphorylation is required for BCR-ABL-induced leukemogenesis.  
Leukemia. 2013, Nov 22. doi: 10.1038/leu.2013.351. [Epub ahead of print]

Bire S, Gosset D, Jégot G, Midoux P, Pichon C, Rouleux-Bonnin F.  
Exogenous mRNA delivery and bioavailability in gene transfer mediated by piggyBac transposition.  
BMC Biotechnol. 2013, 13 : 75

Bire S, Ley D, Casteret S, Mermod N, Bigot Y, Rouleux-Bonnin F.  
Optimization of the piggyBac Transposon Using mRNA and Insulators: Toward a More Reliable Gene Delivery System.  
PLoS One. 2013, 8 :e82559

Bourgeais J, Gouilleux-Gruart V, Gouilleux F  
Oxidative metabolism in cancer: A STAT affair?  
JAK-STAT (2013), vol 2, Issue 4

Gyan E, Damotte D, Courby S, Sénechal D, Quittet P, Schmidt A , Banos A, Le Gouill S, Lamy T, Fontan J, Maisonneuve H, Alexis A, Dreyfus F, Tournilhac O, Laribi K, Solal-Céligny P, Arakelyan N, Cartron G, Gressin R, on behalf of the GOELAMS study.  
High response rate and acceptable toxicity of a combination of rituximab, vinorelbine, 4 ifosfamide, mitoxantrone and prednisone for the treatment of diffuse large B-cell lymphoma in first 5 relapse: results of the R-NIMP GOELAMS study.  
Br J Haematol 2013 May 21. doi: 10.1111/bjh.12379

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High response rate and improved exercise capacity and quality of life with a new regimen of darbepoetin alfa with or without filgrastim in lower-risk myelodysplastic syndromes: a phase II study by the GFM.  
Ann Hematol, 92:621-631

Ley D, Harraghy N, Le Fourn V, Bire S, Girod PA, Regamey A, Rouleux-Bonnin F, Bigot Y, Mermod N.  
MAR elements and transposons for improved transgene integration and expression.  
PLOS One, 2013, 8:e62784

Pascal L, Beyne-Rauzy O, Brechignac S, Marechaux S, Vassilieff D, Ernst O, Berthon C, Gyan E, Gourin MP, Dreyfus F, Fenaux P, Rose C.  
Cardiac iron overload assessed by T2\* magnetic resonance imaging and cardiac function in regularly transfused myelodysplastic syndrome patients.  
Br J Haematol. 2013 May 9. doi: 10.1111/bjh.12368

Salles GA, Morschhauser F, Solal-Céliney P, Thieblemont C, Lamy T, Tilly H, Gyan E, Lei G, Wenger M, Wassner-Fritsch E, Cartron G.

Obinutuzumab (GA101) in Patients With Relapsed/Refractory Indolent Non-Hodgkin Lymphoma: Results From the Phase II GAUGUIN Study.

J Clin Oncol. 2013, 31 : 2920-2926

Vignon C, Debeissat C, Georget MT, Bouscary D, Gyan E, Rosset P, Herault O

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PLoS One. 2013 Jul 30, 8 : e68425