

1. Li YX, **Dijkers PF**. Specific calcineurin isoforms are involved in Drosophila toll immune signaling. **Journal of Immunology** 2015 Jan 1;194(1):168-76.. [Pdf](#)
2. Snijder PM, Baratashvili M, Grzeschik NA, Leuvenink HG, Kuijpers L, Huitema S, Schaap O, Giepmans BN, Kuipers J, Miljkovic JL, Mitrovic A, Bos EM, Szabó C, Kampinga HH, **Dijkers PF**, Den Dunnen WF, Filipovic MR, Van Goor H, Sibon OC. Overexpression of cystathionine  $\gamma$ -lyase suppresses detrimental effects of spinocerebellar ataxia type 3. **Molecular Medicine** 2015 Oct 13. doi: 10.2119/molmed.2015.00221. [Epub ahead of print]. [Pdf](#)
3. **Dijkers PF**, O'Farrell PH. Dissection of a hypoxia-induced, nitric oxide-mediated signaling cascade. **Molecular Biology of the Cell** 2009 Sep;20(18):4083-90.. [Pdf](#)
4. **Dijkers PF**, O'Farrell PH. Drosophila calcineurin promotes induction of innate immune responses. **Current Biology** 2007 Dec 4;17(23):2087-93.. [Pdf](#)
5. Rosas M, **Dijkers PF**, Lindemans CL, Lammers JW, Koenderman L, Coffe PJ. IL-5-mediated eosinophil survival requires inhibition of GSK-3 and correlates with beta-catenin relocalization. **Journal of Leukocyte Biology** 2006 Jul;80(1):186-95. Epub 2006 May 9.. [Pdf](#)
6. **Dijkers PF**, Birkenkamp KU, Lam EW, Thomas NS, Lammers JW, Koenderman L, Coffe PJ. FKHR-L1 can act as a critical effector of cell death induced by cytokine withdrawal: protein kinase B-enhanced cell survival through maintenance of mitochondrial integrity. **Journal of Cell Biology** 2002 J Cell Biol. 2002 Feb 4;156(3):531-42.. [Pdf](#)
7. van den Heuvel AP, de Vries-Smits AM, van Weeren PC, **Dijkers PF**, de Bruyn KM, Riedl JA, Burgering BM. Binding of protein kinase B to the plakin family member periplakin. **Journal of Cell Science** 2002 Oct 15;115(Pt 20):3957-66.. [Pdf](#)
8. Stahl M, **Dijkers PF**, Kops GJ, Lens SM, Coffe PJ, Burgering BM, Medema RH. The forkhead transcription factor FoxO regulates transcription of p27Kip1 and Bim in response to IL-2. **Journal of Immunology** 2002 May 15;168(10):5024-31.. [Pdf](#)
9. Kops GJ, Medema RH, Glassford J, Essers MA, **Dijkers PF**, Coffe PJ, Lam EW, Burgering BM. Control of cell cycle exit and entry by protein kinase B-regulated forkhead transcription factors. **Molecular and Cellular Biology** 2002 Apr;22(7):2025-36.. [Pdf](#)
10. **Dijkers PF**, Medema RH, Lammers JW, Koenderman L, Coffe PJ. Expression of the pro-apoptotic Bcl-2 family member Bim is regulated by the forkhead transcription factor FKHR-L1. **Current Biology** 2000 Oct 5;10(19):1201-4.. [Pdf](#)
11. Geijsen N, **Dijkers PF**, Lammers JJ, Koenderman L, Coffe PJ. Cytokine-mediated cPLA(2) phosphorylation is regulated by multiple MAPK family members. **FEBS Letters** 2000 Apr 7;471(1):83-8.. [Pdf](#)
12. **Dijkers PF**, Medema RH, Pals C, Banerji L, Thomas NS, Lam EW, Burgering BM, Raaijmakers JA, Lammers JW, Koenderman L, Coffe PJ. Forkhead transcription factor FKHR-L1 modulates cytokine-dependent transcriptional regulation of p27(KIP1). **Molecular and Cellular Biology** 2000 Mol Cell Biol. 2000 Dec;20(24):9138-48.. [Pdf](#)
13. **Dijkers PF**, van Dijk TB, de Groot RP, Raaijmakers JA, Lammers JW, Koenderman L, Coffe PJ. Regulation and function of protein kinase B and MAP kinase activation by the IL-5/GM-CSF/IL-3 receptor. **Oncogene** 1999 Oncogene. 1999 Jun 3;18(22):3334-42.. [Pdf](#)