



**Tilman L B Hölting**

**Contact**

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## Publications (5)

Marchetto A, Dallmayer M, Romero-Pérez L, Hölting T, Amatruda J, Cossarizza A, Henssen A, Kirchner T, Moretti M, Cidre-Aranaz F, Sannino G, Musa J, Baldauf M, Gerke J, Ohmura S, Orth M, Knott M, Colombo M, Arrigoni C, Bardinet V, Saucier D, Wehweck F, Li J, Stein S, Grünewald T. Oncogenic hijacking of a developmental transcription factor evokes vulnerability toward oxidative stress in Ewing sarcoma. *Nat Commun* 2020; 11:2423.

Orth M, Li J, Marchetto A, Henssen A, Özen Ö, Sugita S, Hasegawa T, Kanaseki T, Bertram S, Dirksen U, Hartmann W, Kirchner T, Ohmura S, Gerke J, Cidre-Aranaz F, Hölting T, Dallmayer M, Wehweck F, Paul T, Musa J, Baldauf M, Surdez D, Delattre O, Knott M, Romero-Pérez L, Kasan M, Grünewald T. High Specificity of BCL11B and GLG1 for EWSR1-FLI1 and EWSR1-ERG Positive Ewing Sarcoma. *Cancers (Basel)* 2020; 12

Musa J, Stein S, Sannino G, Li J, Romero-Pérez L, Westermann F, Hartmann W, Dirksen U, Gymrek M, Anderson N, Shlien A, Rotblat B, Kirchner T, Delattre O, Baldauf M, Dallmayer M, Marchetto A, Cidre-Aranaz F, Aynaud M, Orth M, Knott M, Mirabeau O, Mazor G, Varon M, Hölting T, Grossetête S, Gartlgruber M, Surdez D, Gerke J, Ohmura S, Grünewald T. Cooperation of cancer drivers with regulatory germline variants shapes clinical outcomes. *Nat Commun* 2019; 10:4128.

Dallmayer M, Sannino G, Bach H, Kirchner T, Marchetto A, Orth M, Gerke J, Romero-Pérez L, Wehweck F, Cidre-Aranaz F, Stein S, Knott M, Musa J, Hölting T, Baldauf M, Alba Rubio R, Ohmura S, Li J, Grünewald T. Targeting the CALCB/RAMP1 axis inhibits growth of Ewing sarcoma. *Cell Death Dis* 2019; 10:116.

Orth M, Sannino G, Knott M, Wehweck F, Ohmura S, Li J, Hakozaki M, Kirchner T, Dandekar T, Butt E, Marchetto A, Baldauf M, Dallmayer M, Gerke J, Knösel T, Altendorf-Hofmann A, Musa J, Alba-Rubio R, Stein S, Hölting T, Cidre-Aranaz F, Romero-Pérez L, Grünewald T. Functional genomics identifies AMPD2 as a new prognostic marker for undifferentiated pleomorphic sarcoma. *Int J Cancer* 2018; 144:859-867.

## Projects (0)

No results found.

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