



**Julia S Gerke**

**Contact**

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## Publications (9)

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, Bardin 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

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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.

Baldauf M, Hasegawa T, Sugimura H, Baumhoer D, Knott M, Sannino G, Marchetto A, Li J, Busch D, Feuchtinger T, Ohmura S, Orth M, Thiel U, Kirchner T, Sugita S, Özen Ö, Gerke J, Kirschner A, Blaeschke F, Effenberger M, Schober K, Rubio R, Kanaseki T, Kiran M, Dallmayer M, Musa J, Akpolat N, Akatli A, Rosman F, Grünewald T. Systematic identification of cancer-specific MHC-binding peptides with RAVEN. *Oncoimmunology* 2018; 7:e1481558.

Baldauf M, Gerke J, Orth M, Dallmayer M, Baumhoer D, de Alava E, Hartmann W, Kirchner T, Grünewald T. Are EWSR1-NFATc2-positive sarcomas really Ewing sarcomas?. *Mod Pathol* 2018; 31:997-999.

Baldauf M, Akatli A, Özen Ö, Dirksen U, Hartmann W, de Alava E, Baumhoer D, Sannino G, Kirchner T, Akpolat N, Li J, Ohmura S, Orth M, Dallmayer M, Marchetto A, Gerke J, Rubio R, Kiran M, Musa J, Knott M, Grünewald T. Robust diagnosis of Ewing sarcoma by immunohistochemical detection of super-enhancer-driven EWSR1-ETS targets. *Oncotarget* 2017; 9:1587-1601.

Kirschner A, Burdach S, Busch D, Grünewald T, Baldauf M, Gerke J, Richter G, Blaeschke F, Thiede M, Thiel U. Lysosome-associated membrane glycoprotein 1 predicts fratricide amongst T cell receptor transgenic CD8+ T cells directed against tumor-associated antigens. *Oncotarget* 2016; 7:56584-56597.

## Projects (0)

No results found.

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