



Gudrun Schleiermacher Chef d'équipe

EQUIPE SCHLEIERMACHER/BOURDEAUT

gudrun.schleiermacher@curie.fr Tél : +33 1 44 32 45 50

## Publications clés

### Année de publication : 2017

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Mathieu Chicard, Leo Colmet-Daage, Nathalie Clement, Adrien Danzon, Mylène Bohec, Virginie Bernard, Sylvain Baulande, Angela Bellini, Paul Deveau, Gaëlle Pierron, Eve Lapouble, Isabelle Janoueix-Lerosey, Michel Peuchmaur, Nadège Corradini, Anne Sophie Defachelles, Dominique Valteau-Couanet, Jean Michon, Valérie Combaret, Olivier Delattre, Gudrun Schleiermacher (2017 Dec 2)

**Whole-Exome Sequencing of Cell-Free DNA Reveals Temporo-spatial Heterogeneity and Identifies Treatment-Resistant Clones in Neuroblastoma.**

*Clinical cancer research* : 939-949 : [DOI : 10.1158/1078-0432.CCR-17-1586](https://doi.org/10.1158/1078-0432.CCR-17-1586)

Boeva, V., Louis-Brennetot, C., Peltier, A., Durand, S., Pierre-Eugène, C., Raynal, V., Etchevers, H.C., Thomas, S., Lermine, A., Daudigeos-Dubus, E., Georger, B., Orth, M.F., Grünwald, T.G.P., Diaz, E., Ducos, B., Surdez, D., Carcaboso, A.M., Medvedeva, I., Deller, T., Combaret, V., Lapouble, E., Pierron, G., Grossetête-Lalami, S., Baulande, S., Schleiermacher, G., Barillot, E., Rohrer, H., Delattre, O., and Janoueix-Lerosey, I. (2017 Sep 1)

**Heterogeneity of neuroblastoma cell identity defined by transcriptional circuitries.**

*Nature Genetics* : [DOI : 10.1038/ng.3921](https://doi.org/10.1038/ng.3921)

### Année de publication : 2015

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Angela Bellini, Virginie Bernard, Quentin Leroy, Thomas Rio Frio, Gaëlle Pierron, Valérie Combaret, Eve Lapouble, Nathalie Clement, Herve Rubie, Estelle Thebaud, Pascal Chastagner, Anne Sophie Defachelles, Christophe Bergeron, Nimrod Buchbinder, Sophie Taque, Anne Auvrignon, Dominique Valteau-Couanet, Jean Michon, Isabelle Janoueix-Lerosey, Olivier Delattre,



Gudrun Schleiermacher (2015 Feb 20)

**Deep Sequencing Reveals Occurrence of Subclonal ALK Mutations in Neuroblastoma at Diagnosis.**

*Clinical cancer research : an official journal of the American Association for Cancer Research :*

4913-21 : [DOI : 10.1158/1078-0432.CCR-15-0423](https://doi.org/10.1158/1078-0432.CCR-15-0423)