

# Universitätsmedizin Göttingen Publikationen 2018

## Neuro- und Sinnesphysiologie

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3. Koch JC, Tatzenhorst L, Roser AE, Saal KA, Tönges L, Lingor P. ROCK inhibition in models of neurodegeneration and its potential for clinical translation. Pharmacol Ther. 2018 Apr 3. pii: S0163-7258(18)30056-1. doi: 10.1016/j.pharmthera.2018.03.008. [Epub ahead of print]
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9. Saal KA, Richter F, Rehling P, Rizzoli SO. Combined Use of Unnatural Amino Acids Enables Dual-Color Super-Resolution Imaging of Proteins via Click Chemistry. ACS Nano 2018 12 (12), 12247-12254  
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10. Sograte-Idrissi S, Oleksiievets N, Isbaner S, Eggert-Martinez M, Enderlein J, Tsukanov R, Opazo F. Nanobody Detection of Standard Fluorescent Proteins Enables Multi-Target DNA-PAINT with High Resolution and Minimal Displacement Errors. bioRxiv 500298; doi:<https://doi.org/10.1101/500298>
11. Truckenbrodt S, Maidorn M, Crzan D, Wildhagen H, Kabatas S, Rizzoli SO. X10 expansion microscopy enables 25-nm resolution on conventional microscopes. EMBO REPORTS, e45836. doi: 10.15252/embr.201845836.

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