Jens Dreier is professor at the Center for Stroke Research Berlin (CSB), Charité University Medicine Berlin, one of the leading research centers on cerebral injuries in Europe (https://www.schlaganfallzentrum.de/en/). He brings a program of internationally competitive work with a focus on translational science from ‘bench’ to ‘bedside’. In total, he has published over 150 papers in peer reviewed journals (h-index in WEB OF SCIENCE: 46). He is a founding member and member of the steering committee of the Co-Operative Studies on Brain Injury Depolarizations (www.COSBID.org). Since 2003, COSBID has successfully translated decades of experimental work on spreading depolarizations to application and insight into human aneurysmal subarachnoid hemorrhage, traumatic brain injury, malignant hemispheric stroke, spontaneous intracerebral hemorrhage and circulatory arrest.

Selected reading:

