Introduction

This multidisciplinary Research Topic is an assortment of contemporary advances in neuroimaging applied to planning practical mind networks in epilepsy. With innovation, for example, concurrent electroencephalography and practical attractive reverberation imaging (EEG-fMRI) presently more promptly accessible, it is feasible to non-obtrusively map epileptiform action all through the whole mind at millimeter goal. This Research Topic incorporates unique examination contemplates, specialized notes and audits of the field. Because of the multidisciplinary idea of the area, the Research Topic traverses two diaries: Frontiers in Neurology (Section: Epilepsy) and Frontiers in Neuroscience (Section: Brain Imaging Methods).

In this article we consider the results of the multidisciplinary work introduced in the Research Topic. With the advantage of time passed since the first papers were distributed, we can see that the works are having a significant effect in the field. At the hour of composing, this Research Topic had above and beyond 28,000 full-papers downloads (counting more than 18,500 for the 15 papers in the Epilepsy segment, and more than 9,500 for the 8 papers in the Brain Imaging Methods segment). A few papers in the Research Topic have climbed the level in Frontiers and got a related welcomed discourse, showing there is significant interest in this exploration territory.