

Nanoplates are classified as having only one dimension in the nanometre range

The most widely utilized types of nanoplates are silicate clay minerals (montmorillonite) and [graphite](#), which both exist in the form of layered materials.

Tang Y, Liu M, Xu M, Xu H, Zhang X, Bao N. In-suit Growth of Cu₄SnS₄Nanoplates on Reduced [Graphene Oxide](#) (rGO) with Ligand Exchange Exhibiting Enhanced [Photodegradation](#) Property. Nanotechnology. 2021 Mar 29. doi: 10.1088/1361-6528/abf301. Epub ahead of print. PMID: 33780917.

From:

<https://neurosurgerywiki.com/wiki/> - **Neurosurgery Wiki**

Permanent link:

<https://neurosurgerywiki.com/wiki/doku.php?id=nanoplates>

Last update: **2024/06/07 02:50**

