

# 1975

## 1974-1976

The [tau proteins](#) are the product of alternative splicing from a single [gene](#) that in humans is designated MAPT (microtubule-associated protein tau) and is located on [chromosome 17](#).

They were discovered in [1975](#) in Marc Kirschner's laboratory at Princeton University.

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The 'Glasgow [Outcome Scale](#)' (GOS) is a [scale](#) so that patients with brain injuries, such as cerebral traumas can be divided into groups that allow standardised descriptions of the objective degree of [recovery](#).

The first description was in [1975](#) by Jennett and Bond <sup>1)</sup>.

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In [1973](#), Epstein identified lateral recess stenosis as another cause of canal narrowing <sup>2)</sup>. It was not until [1975](#) with the evolution of cross-sectional imaging and 1980's advances in CT and later MRI, that it became apparent that the soft tissue ligaments were a major cause of primary and also secondary stenosis.

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In [1975](#) the [Japanese Orthopaedic Association](#) (JOA) introduced a [score](#) for the clinical neurological judgment of [cervical myelopathy](#). In [Japan](#) and other Oriental countries this so-called JOA score is especially popular for judging the clinical progression of a disease known as [ossification of the posterior longitudinal ligament](#) (OPLL), which is very common in Japan.

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Department of Neurosurgery, [Hiroshima University Hospital](#) (HUH) was established on September of [1974](#) and started its clinical service from April of [1975](#) by Professor Emeritus [Tohru UOZUMI](#).

<sup>1)</sup>

Jennett, B; Bond, M (1975 Mar 1). "Assessment of outcome after severe brain damage.". Lancet 1 (7905): 480-484. PMID 46957.

<sup>2)</sup>

Lumbar nerve root compression at the intervertebral foramina caused by arthritis of the posterior facet. Epstein JA, Epstein BS, Lavine LS, et al. <http://thejns.org/doi/abs/10.3171/jns.1973.39.3.0362>. J Neurosurg. 1973;39:362-369.

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