1) Takahashi M, Koga M, Yokoyama K, Yuki N.
Epidemiology of *Campylobacter jejuni* isolated from patients with Guillain-Barré and Fisher syndromes in Japan.

Overexpression of GD1a ganglioside sensitizes motor nerve terminals to anti-GD1a antibody-mediated injury in a model of acute motor axonal neuropathy.

3) Hiraga A, Kuwabara S, Ogawara K, Misawa S, Kanesaka T, Koga M, Yuki N, Hattori T, Mori M.
Patterns and serial changes in electrodiagnostic abnormalities of axonal Guillain-Barré syndrome.
*Neurology* 2005;64:856-860.

Antecedent infections in Fisher syndrome: a common pathogenesis of molecular mimicry.

5) Odaka M, Tatsumoto M, Hoshiyama E, Hirata K, Yuki N.
Side effects of combined therapy of methylprednisolone and intravenous immunoglobulin in Guillain-Barré syndrome.

6) Odaka M, Tatsumoto M, Susuki K, Hirata K, Yuki N.
Intractable chronic inflammatory demyelinating polyneuropathy treated successfully with ciclosporin.
*J Neurol Neurosurg Psychiatry* 2005;76:1115-1120.

7) Li J, Koga M, Brochu D, Yuki N, Chan K, Gilbert M.
Electrophoresis-assisted open-tubular liquid chromatography/mass spectrometry for the analysis of lipooligosaccharide expressed by *Campylobacter jejuni*.

8) Pandey JP, Koga M, Yuki N.
Immunoglobulin KM allotypes are associated with the prevalence of autoantibodies to GD1a ganglioside, but not with susceptibility to the disease, in Japanese patients with Guillain-Barre syndrome.

9) Koga M, Takahashi M, Masuda M, Hirata K, Yuki N.
*Campylobacter* gene polymorphism as a determinant of clinical features of Guillain-Barré syndrome.

10) Koga M, Koike S, Hirata K, Yuki N.
Ambiguous value of *Haemophilus influenzae* isolation in Guillain-Barré and Fisher syndromes.
*J Neurol Neurosurg Psychiatry* 2005;76:1736-1738.

症例報告」

Difference in neuropathogenetic mechanisms in human furious and paralytic rabies.
1) **Yuki N, Odaka M.**
Ganglioside mimicry as a cause of Guillain-Barré syndrome.

2) **Yuki N.**
Carbohydrate mimicry: a new paradigm of autoimmune diseases.
*Curr Opin Immunol* 2005;17:577-582.

1) Kuwabara S, **Yuki N.**
Does *Campylobacter jejuni* infection elicit "demyelinating" Guillain-Barré syndrome?: reply.