Stoke
A Journal of Cerebral Circulation

EDITORIAL

The Status of Alcohol as a Risk Factor for Stroke
Philip B. Gorelick .................................................. 1607

PROGRESS REVIEWS

Moderate Alcohol Consumption and Stroke: The Epidemiologic Evidence
Carlos A. Camargo Jr. .............................................. 1611

Rodent Models of Cerebral Ischemia
Myron D. Ginsberg and Raul Busto ................................ 1627

ORIGINAL CONTRIBUTIONS

Combination Therapy With Low-Dose Aspirin and Ticlopidine in Cerebral Ischemia
Shinichiro Uchiyama, Reiko Sone, Takashi Nagayama, Yasuro Shibagaki, Itsuro Kobayashi, Shoichi Maniyma, and Kiyoko Kusakabe ................................................................. 1643

A Prospective Study of Atrial Fibrillation and Stroke
Luis D'Oliveirabertiaque, Antoni Hernández-Vidal, Lluís Molina, Lluís Soler-Singla, Jaume Marrugat, Silvia Pons, Alfonso Moral, and Adolf Pou-Serradell ........................................ 1648

Nonvalvular Atrial Fibrillation as a Cause of Fatal Massive Cerebral Infarction in the Elderly
Hiroshi Yamanouchi, Masanori Tomonaga, Hiroyuki Shimada, Satoru Matsuhashi, Kizuki Kuramoto, and Yasuo Toyokura ................................................................. 1653

Free Protein S Deficiency: A Possible Association With Cerebrovascular Occlusion
Ralph L. Sacco, John Owen, J.P. Mohr, Thomas K. Tatemichi, and Betty A. Grossman ............. 1657

Pentoxifylline Increases Cerebral Blood Flow in Patients With Cerebrovascular Disease
David L. Bowton, David A. Stump, Donald S. Prough, James F. Toole, David S. Lefkowitz, and Laura Coker ................................................................. 1662

Changes in Hyperfrontality of Cerebral Blood Flow and Carbon Dioxide Reactivity With Age
Yoshiyasu Tsuda and Alexander Hartmann ................................................................. 1667

Short-term Tranexamic Acid Treatment in Aneurysmal Subarachnoid Hemorrhage
Eelco F.M. Wijdicks, Djo Hasan, Kenneth W. Lindsay, Paul J.A.M. Brouwers, Richard Hatfield, Gordon D. Murray, Jan van Gijn, and Marinos Vermeulen ................................................................. 1674

Increased Neuropeptide Y Concentrations in Cerebrospinal Fluid From Patients With Aneurysmal Subarachnoid Hemorrhage

Hypercortisolism Revealed by the Dexamethasone Suppression Test With Acute Ischemic Stroke
Tommy Olsson, Monica Åström, Sture Eriksson, and Åke Forssell ................................................................. 1685

Cerebrovascular Disease in Rural Kashmir, India
S. Razdan, R.L. Koul, Anil Motta, and S. Kaul ................................................................. 1691

Effect of Uridine 5'-Diphosphate on Cryogenic Brain Edema in Rabbits
Shigeshi Yoshida, John F. Alksne, John M. Steigl, Mark D. Bailey, Suzanne S. Moore, and Koichi Kitamura ................................................................. 1694

Preoperative Training Modifies Radial Maze Performance in Rats With Ischemic Hippocampal Injury
Bruce T. Volpe, Hasker P. Davis, and Paul J. Colombo ................................................................. 1700

Fatal Strokes in Hyperglycemic Cats
Gabrielle M. de Courten-Myers, Marla Kleinholz, Kenneth R. Wagner, and Ronald E. Myers .......... 1707

Stable Xenon Versus Radiolabeled Microsphere Cerebral Blood Flow Measurements in Baboons
20 (12)

Stroke. 1989;20:1607-1756
Stroke is published by the American Heart Association, 7272 Greenville Avenue, Dallas, TX 75231
Copyright © 1989 American Heart Association, Inc. All rights reserved.
Print ISSN: 0039-2499. Online ISSN: 1524-4628

The online version of this article, along with updated information and services, is located on the
World Wide Web at:
http://stroke.ahajournals.org/content/20/12.citation

Permissions: Requests for permissions to reproduce figures, tables, or portions of articles originally published in
Stroke can be obtained via RightsLink, a service of the Copyright Clearance Center, not the Editorial Office.
Once the online version of the published article for which permission is being requested is located, click Request
Permissions in the middle column of the Web page under Services. Further information about this process is
available in the Permissions and Rights Question and Answer document.

Reprints: Information about reprints can be found online at:
http://www.lww.com/reprints

Subscriptions: Information about subscribing to Stroke is online at:
http://stroke.ahajournals.org/subscriptions/