

KENNETH I. STRAUSS, PHD



Profile

Education

Undergraduate: A.B. Biochemistry, Occidental College, Los Angeles, California, 1981

Doctorate: Molecular Biology & Biotechnology, Hahnemann University, Philadelphia, Pennsylvania, 1990

Fellowship: National Institutes of Health, Bethesda, Maryland, 1991-1995

Experience

Mayfield Clinic, Cincinnati: Director, Mayfield Neurotrauma Research Lab, 2002-present

University of Cincinnati College of Medicine: Research Associate Professor, Department of Neurosurgery, 2002-present

Temple University School Of Medicine, Philadelphia, Pennsylvania: Assistant Professor, Department of Neurosurgery; Director, Temple Neurotrauma Research Laboratory, 1995-2002

Professional Memberships

American Association for the Advancement of Science

National Neurotrauma Society

Society for Neuroscience

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Dr. Strauss specializes in neurotrauma research, with emphasis on the function of neuroinflammatory genes after traumatic brain injury, e.g., understanding arachidonic acid metabolism to eicosanoids, and developing specific treatments to reverse the pathological changes caused by harmful eicosanoids while increasing the brain levels of beneficial eicosanoids.

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