Jacqueline Meryl Evans

Clinical/Research Interests I am interested in researching ways to improve the care of children with complex congenital heart disease including those who require extracorporeal life support.

Title Assistant Professor

Specialty Pediatric Critical Care

Center/Program Affiliation UC Davis Children's Hospital

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Education
University of Massachusetts Medical School, Worcester, Massachusetts, M.D., 1993
City University of New York, New York, New York, Ph.D., 1990
University of Rochester, Rochester, New York, B.A./B.S., 1984

Internships Children's Hospital of Pittsburgh, Pittsburgh, Pennsylvania, 1994 Pediatrics

Residency Children's Hospital of Pittsburgh, Pittsburgh, Pennsylvania, 1996, Pediatrics

Fellowships Children's Hospital and Regional Medical Center, Seattle, Washington, 2004, Pediatric Critical Care Medicine

Board Certifications
American Board of Pediatrics, General Pediatrics, 2010
American Board of Pediatrics, Critical Care Medicine, 2006

Professional Memberships
American Academy of Pediatrics
California Thoracic Society
Massachusetts Medical Society
Society for Critical Care Medicine

Honors and Awards
Pasadena Top Doctors, 2010
Sigma Xi, Mt. Sinai School of Medicine Chapter, 1988

Select Recent Publications

Doki T, Mello M, Mock D, Evans JM and Kearns-Jonker, M., Intragraft gene expression profile associated with the induction of tolerance, BMC Immunol. 2008 Feb 11;9:5.

Evans JM , Doki T, Fischer-Lougheed J, Davicioni E and Kearns-Jonker M, WTC06: Expression Changes in Tolerant Cardiac Allografts after Gene Therapy with a Lentiviral Vector Expressing ?1,3 Galactosyltransferase, Transplantation Proceedings, 38:3172-3180, 2006.

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Administration of 6-hydroxydopa. Eur J Pharmacol, 232:241-245, 1993.

Cohen G and Evans J, Vesicular Binding of 6-Hydroxydopamine Does Not Explain the Resistance of Dopamine Nerve Terminals to 6-Hydroxydopa. Neurodegeneration, 1:241-246, 1992.

Evans JM and Cohen G, Can Trace Amounts of Neurotoxins Destroy Dopamine Neurons? Neurochemistry International, 15:127-129, 1989.

Evans JM and Cohen G, Studies on the Formation of 6-Hydroxydopamine in Brain After the Administration of 2,4,5-Trihydroxyphenylalanine (6-HydroxyDOPA). J. Neurochem, 52:1461-1467, 1989.

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