

CURRICULUM VITAE

Gilbert C. White MD

**Professor
Department of Medicine
Division of Hematology and Oncology - Medicine**

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OFFICE ADDRESS:

Clinical Cancer Center
9200 W Wisconsin Ave
Milwaukee, WI 53226

EDUCATION:

1962 - 1966 AB, University of North Carolina, Chapel Hill, NC
1966 - 1971 MD, University of North Carolina, Chapel Hill, NC
1968 - 1971 MS, University of North Carolina, Chapel Hill, NC

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

1971 - 1973 Medical Internship, Georgetown University, Washington, D.C.
1972 - 1973 Medical Resident, Georgetown University, Washington, D.C.
1973 - 1974 Medical Resident, University of North Carolina, Chapel Hill, N.C.
1974 - 1976 N.I.H. Postdoctoral Fellow (NRSA), University of North Carolina, N.C., Division of
Hematology, Chapel Hill

FACULTY APPOINTMENTS:

1976 - 1977 Instructor, Department of Medicine
1977 - 1982 Assistant Professor, Department of Medicine, University of North Carolina
1978 - 1988 Member, Dental Research Center, Chapel Hill, N.C.
1980 - 1982 Associate Director, Comprehensive Hemophilia Diagnostic/Treatment Center, University of
North Carolina, Chapel Hill, N.C.
1982 - 1989 Associate Professor, Department of Medicine, University of North Carolina
1988 - 1998 Associate Director, Center for Thrombosis and Hemostasis, University of North Carolina, Chapel
Hill, N.C.
1989 - 1999 Professor, Department of Medicine, University of North Carolina
1992 - 2004 Director, Comprehensive Hemophilia Diagnostic and Treatment Center
1993 - 2004 Professor, Department of Pharmacology, University of North Carolina
1998 - 2004 Director, Center for Thrombosis and Hemostasis, University of North Carolina
1999 - 2004 John C. Parker Distinguished Professor of Medicine and Pharmacology
2004 - Present Adjunct Professor of Medicine and Pharmacology, University of North Carolina
University of North Carolina, Chapel Hill, N.C.
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University of North Carolina, Chapel Hill, N.C.
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University of North Carolina, Chapel Hill, N.C.

EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:

2004 - Present Executive Vice President for Research, Director, Blood Research Institute
2004 - Present Professor of Medicine, Biochemistry, and Pharmacology & Toxicology
2008 - Present Adjunct Professor, University of Wisconsin at Milwaukee
2008 - Present Adjunct Professor of Biomedical Sciences, Marquette University
2009 - Present Adjunct Professor of Physics & Chemistry and Electrical Engineering
Milwaukee, WI
Milwaukee School of Engineering
Milwaukee, WI
Associate Dean for Research - BRI, Medical College of Wisconsin
Richard and Sara Aster Chair of Medical Research, BloodCenter for Wisconsin

AWARDS AND HONORS:

Cameron Scholar, University of North Carolina, 1962-1966
Harold R. Roberts Medal, International Society on Thrombosis and Hemostasis, 2011
Philip M. Blatt Teaching Award, University of North Carolina, 1989
Best Doctors in America, 1995-present
Murray N. Thelin Award (Researcher of the Year Award), National Hemophilia Foundation, 1996
Investigator Recognition Award, International Society on Thrombosis and Hemostasis, 1997
Arthur L. Bloom Lecture, British Society of Hematology, 2000
Special Recognition Award, AHA Council on Arteriosclerosis, Thrombosis, and Vascular Biology, 2002
Fellow, Royal College of Physicians, 2005
Who's Who in Medicine 2006-present
America's Top Physicians 2009
Kenneth M. Brinkhous Award (Physician of the Year Award), Nat'l Hemophilia Foundation, 2007
MSTP Invited lecture, University of North Carolina, 2009 (declined due to schedule)
Member, National Heart Lung and Blood Advisory Council 2011-2014
Armand J. Quick Lecture, Medical College of Wisconsin, 1988

EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:

Editorship
1985 - 1988 Assistant Editor, Blood
Editorial Board
7 - Present 001
1980 - 1981 Consultant, Burroughs-Wellcome Prostacyclin Clinical Trials 1980-1988 Consultant,
Fayetteville VA Hospital
1982 - Present PPG, Boston
1982 - Present Reviewer (ad hoc), NHLBI Specialized Centers of Research
1982 - Present PPG, New York
1982 - Present Member (ad hoc), NHLBI Research Review Committee B
1983 - Present Member (ad hoc), NHLBI Research Manpower Review Committee
1983 - Present Reviewer, Special Emphasis Panel to evaluate applications for Megakaryocytopoiesis and
Thrombocytopoiesis RFA
1984 - Present PPG, Boston
1985 - 1994 Editorial Board, Blood
1985 - Present Member (ad hoc), NHLBI Clinical Trials Review Committee
1986 - Present SCOR in Thrombosis Arteriosclerosis SCOR, Iowa
1987 - 1988 Consultant, Organon-Teknika
1987 - Present PPG, Philadelphia
1988 - Present PPG, La Jolla
1988 - Present PPG Supplement, Milwaukee
1990 - Present PPG, Philadelphia
1991 - 1993 Member, NHLBI Clinical Sciences Study Section I

1992 - Present PPG, Houston
1992 - Present Consultant, Genetics Institute
1992 - Present PPG, Iowa City
1993 - 1995 Consultant, Blood Products Advisory Committee, Food & Drug Admin 1998-2000
 Consultant, Chiron Corporation
1993 - Present PPG, La Jolla
1993 - 1999 Editorial Board, Experimental Biology and Medicine
1993 - 1996 Veterans Administration, Merit Review Board for Hematology
1994 - Present SCOR in Ischemic Heart Disease, Cleveland
1995 - Present Chair, Special Emphasis Panel to evaluate Coagulation, Platelets and Thrombosis in Sickle Cell Disease Pathophysiology RFA
1995 - Present Reviewer, Special Emphasis Panel to evaluate applications for Community and Cohort Surveillance Program - Central Hemostasis Laboratory RFA
1997 - Present PPG, Pennsylvania
1997 - Present National Science Foundation, Grant Review (ad hoc)
1998 - Present American Heart Association, Thrombosis Study Committee (ad hoc)
1998 - 2000 Consultant, Gene Therapy Incorporated
1998 - 2000 2002 Reviewer (ad hoc), Hematology Study Section I
1999 - 2003 Associate Editor, Thrombosis and Haemostasis
1999 - 2003 Member, Program Project Review Committee, NHLBI
2001 - Present NIH Hematology IRG Study Section Boundaries Team
2002 - Present Chair, Scientific Advisory Board, Entegriion
2002 - Present Chair, NIH Working Group on Clinical Research Areas for New SCCOR in Hemostasis and Thrombosis
2003 - 2009 Associate Editor, Journal of Thrombosis and Haemostasis
2003 - 2005 Consultant, Inspire Pharmaceuticals
2004 - Present Chair, Special Emphasis Panel to evaluate applications for inflammation and Thrombosis RFA (RFA-HL-04-005)
2005 - Present Chair, Special Emphasis Panel to evaluate applications for Improved
2005 - Present Chair, Special Emphasis Panel to evaluate applications for Specialized
2005 - 2008 Board of Directors, GTI Inc
2005 - Present Board of Directors, BloodCenter of Wisconsin
2005 - Present Board of Directors, BloodCenter Research Foundation
2005 - Present Board of Directors, Great Lakes Hemophilia Foundation
2005 - Present Consultant, Talecris Pharmaceuticals
2006 - Present Scientific Advisory Board, Asklepios
2007 - Present Scientific Advisory Board, Aurora Healthcare System
2007 - Present Member, Special Emphasis Panel to evaluate applications for Pediatric
2007 - Present Member, Special Emphasis Panel to evaluate Conference Grants R13
2007 - Present Scientific Advisory Board, Stem Cell Products, Inc
2007 - Present Scientific Advisory Board, Invitrox
2007 - 2008 Consultant, Nektar Therapeutics
2007 - 2008 Consultant, Catalyst
2008 - 2013 Member, NHLBI Gene Therapy Resource Program Scientific Review
2009 - Present Board of Directors, National Hemophilia Foundation
2009 - Present Consultant, Archemix
2010 - Present Board of Directors, Leukemia-Lymphoma Society, Wisconsin Chapter 2012-2014 Board of Representatives, National Leukemia-Lymphoma Society
2011 - 2014 Member, National Heart, Lung and Blood Advisory Council 2013-2015 Member, National Institutes of Health Council of Councils
Consultants/Advisory Committees/Boards:
Board
(ZHL1 CSR-L (M2))
Transfusion Medicine Academic Career Award (K07) RFA (RFA -HL-Thrombotic Diseases RFA (RFA -HL-04-016)
Centers of Clinically Oriented Research (SCCOR) in Hemostatic and (RFA-HL-04-032)

Therapy for Hemophilia and Hereditary Bleeding Disorders RFA

Grant Review Committees:

National Institutes of Health:

BIBLIOGRAPHY

Refereed Journal Publications/Original Papers

1. White, II, G.C., Jacobson, R.J., Binder, R.A., Linke, R.P. and Glenner, G.G., Immunoglobulin D Myeloma and Amyloidosis. Immunochemical and Structural Studies on Bence-Jones and Amyloid Fibrillar Proteins, *Blood* 46:713-722, 1975.
2. Lundblad, R.L. White, II, G.C., Webster, W.P. and Kingdon, H.S., The Hemostatic Mechanism: Mechanistic, Diagnostic and Therapeutic Considerations, *N.C. Dental J.* 58:18-21, 1975.
3. Workman, E.F., White, II, G.C. and Lundblad, R.L., Platelet-thrombin Interactions as Assessed by Affinity Chromatography, *Thrombos. Res.* 9:491-503, 1976.
4. White, II, G.C., Roberts, H.R., Kingdon, H.S. and Lundblad, R.L., Prothrombin Complex Concentrates: Potentially Thrombogenic Materials and Clues to the Mechanism of *in vivo* Thrombosis, *Blood* 49:159-170, 1977.
5. Workman, E.F., White, II, G.C. and Lundblad, R.L., High Affinity Binding of Thrombin to Platelets. Inhibition by Tetranitromethane and Heparin. *Biochem. Biophys. Res. Comm.* 75:925-932, 1977.
6. Workman, E.F., White, II, G.C. and Lundblad, R.L., Structure-function Relationships in the Interaction of Alpha-thrombin with Blood Platelets, *J. Biol. Chem.* 252:7118-7123, 1977.
7. Blatt, P.M., White, II, G.C., McMillan, C.W. and Roberts, H.R., Treatment of Anti-Factor VIII Antibodies, *Thrombos. Haemostas.* 38:514-523, 1977.
8. White, II, G.C. Workman, E. F. and Lundblad, R.L., Platelet-thrombin Interactions. The Platelet as a Substrate for Thrombin, in *Chemistry and Biology of Thrombin*, eds. Lundblad, R.L., Mann, K.G. and Fenton, J.W., Ann Arbor Science Publishers, Ann Arbor, pp. 479-498, 1977.
9. Workman, E.F., White, II, G.C. and Lundblad, R.L., Chemical Modification of Thrombin: Effect on Binding to Platelets, in *Chemistry and Biology of Thrombin*, eds. Lundblad, R.L., Mann, K.G. and Fenton, J.W., Ann Arbor Science Publishers, Ann Arbor, pp. 499-505, 1977.
10. White, II, G.C. and Roberts, H.R., Platelet Function Tests, *Bull. Lab. Med.* 26:1-7, 1977.
11. White, II, G.C., Workman, E. F. and Lundblad, R. L., Thrombin Binding to Thrombasthenic Platelets. Studies on the Identity of the Platelet Receptor for Thrombin, *J. Lab. Clin. Med.* 91:76-83, 1978.
12. Blatt, P.M., White, II, G.C., Goldsmith, J.C. and Roberts, H.R., Antithrombin III Transfusions in Disseminated Intravascular Coagulation, *Lancet* 1:1212, 1978 (letter).
13. White, II, G.C., Kociba, G.J. and Kingdon, H.S., Factor IX Activator of Normal and Factor XI Deficient Serum, *Thrombos. Res.* 12:1195-1200, 1978.
14. White, II, G.C., Workman, E.F., Holahan, J.R. and Lundblad, R.L., Alterations in Platelet Membrane Structure and Function during Storage at Ambient Temperature, in *The Blood Platelet in Transfusion Therapy*, eds. Jamieson, G.A. and Greenwalt, T., A.R. Liss, Inc., New York, pp. 113-118, 1978.
15. Perkin, R.F., White, II, G.C. and Webster, W.P., Glanzmann's Thrombasthenia: Report of two Oral Surgical Cases Utilizing a New Microfibrillar Collagen Preparation and EACA for Hemostasis, *Oral Surg. Oral Med. Oral Pathol.* 47:36-39, 1979.
16. White, II, G.C., Workman, E.F. and Lundblad, R.L., The Effect of Ambient Temperature on Platelet Membrane Structure and Response to Thrombin, *Transfusion* 19:411-419, 1979.
17. White, II, G.C., Lundblad, R.L. and Kingdon, H.S., Prothrombin Complex Concentrates. Physical and Chemical Properties and Clinical Uses, *Current Topics in Hematol.* 2:203-244, 1979.
18. White, II, G.C., Aminocaproic Acid in Gastrointestinal Bleeding and Platelet Disorders, *J. Am. Med. Assoc.* 242:1083, 1979.
19. Hassell, T.M., White, II, G.C., Jewson, L.G. and Peele, III, L.C., Valproic Acid: A New Antiepileptic Drug with Potential Side Effects of Dental Concern, *J. Am. Dent. Assoc.* 99:983-987, 1979.
20. White, II, G.C., Blatt, P.M., McMillan, C.W., Webster, W.P., Lesesne, H.R. and Roberts, H.R., Medical Complications of Hemophilia, *South. Med. J.* 73:155-160, 1980.
21. White, II, G.C. and Raynor, S.T., The Effects of Trifluoperazine, an Inhibitor of Calmodulin, on Platelet Function, *Thrombos. Res.* 18:279-284, 1980.
22. Kingdon, H.S., White, II, G.C., Blatt, P.M., Roberts, H.R. and Lundblad, R.L., In Vitro and In Vivo Assays of Thrombogenic Enzymes in Prothrombin Complex Concentrates, in *Treatment of Bleeding Disorders*, eds. Mammen, E.F., Barnhart, M.I., Lusher, J. and Walsh, P., PJD Publications, Westbury,

- NY, pp.229-245, 1980.
23. Lundblad, R.L., Nissen, L. W., Roberts, H.R., White, II, G.C., Blatt, P.M. and Kingdon, H.S., Factors Affecting the Thrombogenic Properties of Prothrombin Complex Concentrates, in Treatment of Bleeding Disorders, eds. Mammen, E.F., Barnhart, M.I., Lusher, J. and Walsh, P., PJD Publications, Westbury, NY, pp. 247-266, 1980.
24. Blatt, P.M., Taylor, R.L., White, II, G.C., Zeitler, K.D., McMillan, C.W., Kingdon, H.S., Gabriel, D.A. and Roberts, H.R., The Treatment of Disseminated Intravascular Coagulation, *Bull. Lab. Med.* 47:1-4, 1980.
25. White, II, G.C., Calcium-dependent Proteins in Platelets. Response of Calcium-Activated Protease in Normal and Thrombasthenic Platelets to Aggregating Agents, *Biochim. Biophys. Acta* 631:130-138, 1980.
26. Holahan, J.R. and White, II, G.C., Heterogeneity of Membrane Surface Proteins in Glanzmann's Thrombasthenia, *Blood* 57:174-181, 1981.
27. White, II, G.C., Heparin-Neutralizing Proteins, in The Chemistry and Biology of Heparin, eds. Lundblad, R.L., Brown, W.V., Mann, K.G. and Roberts, H.R., Elsevier/North Holland, NY, pp. 377-384, 1081.
28. White, II, G.C. and Marouf, A.A., Clinical Studies with Platelet Factor 4 and Other Platelet-Derived Heparin-neutralizing Proteins, in The Chemistry and Biology of Heparin, eds. Lundblad, R.L., Brown, W.V., Mann, K.G. and Roberts, H.R., Elsevier/North Holland, NY, pp. 385-392, 1981.
29. Blatt, P.M., Taylor, R.L., White, II, G.C., Zeitler, K.D., McMillan, C.W., Kingdon, H.S., Gabriel, D.A. and Roberts, H.R., The Treatment of Disseminated Intravascular Coagulation, in The Chemistry and Biology of Heparin, eds. Lundblad, R.L., Brown, W.V., Mann, K.G. and Roberts, H.R., Elsevier/North Holland, NY, pp. 497-502, 1981.
30. White, II, G.C., Blatt, P.M., McMillan, C.W. and Roberts, H.R., The Use of Analgesics and Antiinflammatory Drugs in the Hemophilias, in Hemophilia - Key Issues, eds. Seligson, U., Rimon, A. and Horoszowski, H., Castle House Publishers, London, pp. 231-238, 1981.
31. White, II, G.C., Lundblad, R.L. and Griffith, M.J., Structure-Function Relations in Platelet-Thrombin Reactions. Inhibition of Platelet-Thrombin Interactions by Lysine Modification, *J. Biol. Chem.* 256:1763-1766, 1981.
32. White, II, G.C. and Marouf, A.A., Platelet Factor 4 Levels in Patients with Acute and Chronic Coronary Artery Disease, *J. Lab. Clin. Med.* 97:369-381, 1981.
33. Lundblad, R.L., White, II, G.C., Roberts, H.R. and Kingdon, H.S. Biochemical Considerations Regarding the Thrombogenicity of Prothrombin Complex Concentrates, in Perspectives in Hemostasis, eds. Fareed, J., Messmore, H.L., Fenton, J.W. and Brinkhous, K.M., Pergamon Press, NY, pp. 281-289, 1981.
34. Blatt, P.M., White, II, G.C. and Kingdon, H.S., Use of Prothrombin Complex Concentrates in Acquired Coagulopathies, in Acquired Bleeding Disorders in Children. Abnormalities of Hemostasis, eds. Lusher, J.M. and Barnhart, M.I., Masson Publishing Co., NY, pp. 127-134, 1981.
35. White, II, G.C., Levine S.N. and Steiner, A.L., Platelet Calcium-Dependent Proteins. Identification and Localization of the Calcium-Dependent Regulator, Calmodulin, in Platelets, *Am. J. Hematol.* 10:359-367, 1981.
36. White, II, G.C. and Raynor, S.T., The Effect of Phenothiazine and Non-Phenothiazine Inhibitors of Calmodulin on Platelet Calcium Fluxes, *Biochem. Biophys. Res. Comm.* 104:1066-1072, 1982.
37. Cooper, H.A., Bennett, W.P., White, II, G.C. and Wagner, R.H., Hydrolysis of Human Platelet Membrane Glycoproteins with a *Serratia Marcescens* Metalloprotease: Effect on Response to Thrombin and von Willebrand Factor, *Proc. Nat'l. Acad. Sci.* 79:1433-1437, 1982.
38. Kupper, C.A., White, II, G.C. and Burnham, S.J., Streptokinase Therapy for Deep Vein Thrombosis: The Role of Noninvasive Testing, *Bruit* 6:17-24, 1982.
39. Blatt, P.M., White, II, G.C., McMillan, C.W., Webster, W.P., Kingdon, H.S., Zeitler, K.D., Taylor, R.E., Braunstein, K.M. and Roberts, H.R., The Treatment of Hemorrhage in Hemophiliacs with Anti-Factor VIII Antibodies, in Standardization of Coagulation Assays: An Overview, ed. Triplett, D.A., College of American Pathologists, Skokie, IL, pp. 305-312, 1982.
40. Lesesne, H.R., Blatt, P.M., Taylor, R.E., White, II, G.C. and Johnson, G., Cirrhosis, Variceal Bleeding, and Distal Splenorenal Shunt in Hemophilia A, *South. Med. J.* 75:1067-1068, 1982.
41. Roberts, H.R., White, II, G.C., McMillan, C.W., Braunstein, K.M. and Blatt, P.M., Current approaches to the treatment of patients with anti-factor VIII antibodies. in Activated Prothrombin Complex Concentrates: Managing Hemophilia with Factor VIII Inhibitors, eds. Mariani, G., Russo, M.A. and Mandelli, F., Praeger Publishers, New York, pp. 39-44, 1982.
42. White, II, G.C., McMillan, C.W., Blatt, P.M. and Roberts, H.R., Factor VIII Inhibitors: An Overview, *Am. J. Hematol.* 13:335-342, 1982.

43. White, II, G.C., Zeitler, K.D., Lesesne, H.R., McMillan, C.W., Warren, M.S., Roberts, H.R. and Blatt, P.M., Chronic Hepatitis in Patients with Hemophilia A: Histologic Studies in Patients with Intermittently Abnormal Liver Function Tests, *Blood* 60:1259-1262, 1982.
44. Griffith, M.J., Carraway, T., White, II, G.C. and Dombrose, F.A., Heparin Cofactor Activities in a Family with Hereditary Antithrombin III Deficiency: Evidence for a Second Heparin Cofactor in Human Plasma, *Blood* 61:111-118, 1982.
45. Orlando, R.C. and White, II, G.C., Colonoscopic Polypectomy in Glanzmann's Thrombasthenia, *Gastrointest. Endoscopy* 29:33-34, 1982.
46. White, II, G.C. and Lesesne, H.R., Hemophilia, Hepatitis, and the Acquired Immunodeficiency Syndrome, *Ann. Int. Med.* 96:403-404, 1983.
47. White, II, G.C., Intrauterine Fetal Death, *J. Am. Med. Assoc.* 249:2092-2093, 1983.
48. Carroll, N.A., Holahan, J.R., White, II, G.C. and McDonagh, J., High Resolution Electrophoretic Analysis of Human Fibrinogen and Its Crosslinked Intermediates, *Thrombos. Haemostas.* 49:47-50, 1983.
49. White, II, G.C., Taylor, R.L., Blatt, P.M. and Roberts, H.R., Treatment of a High Titer Anti-Factor VIII Antibody by Continuous Factor VIII Administration: Report of a Case, *Blood* 62:141-145, 1983.
50. McMillan, C.W., Greene, W.B., Blatt, P.M., White, II, G.C. and Roberts, H.R., the Management of Musculoskeletal Problems in Hemophilia, in American Academy of Orthopaedic Surgeons: Instructional Course Lectures, Volume 32, pp. 210-216, 1983.
51. Lusher, J.M., Blatt, P.M., Penner, J.A., Aledort, L.M., Levine, P.H. White, II, G.C., Warrier, A.I. and Whitehurst, D.A., Autoplex vs. Proplex: A Controlled, Double-Blind Study of effectiveness in Acute Hemarthroses in Hemophiliacs with Inhibitors to Factor VIII, *Blood* 62:1135-1138, 1983.
52. Blatt, P.M., White, II, G.C., McMillan, C.W. and Webster, W.P., Failure of Activated Prothrombin Complex Concentrates in a Hemophiliac With an Anti-Factor VIII Antibody, *J. Am. Med. Assoc.* 251:67, 1984.
53. Gallo, R.C., Salahuddin, S.Z., Popovic, M., Shearer, G.M., Kaplan, M., Haynes, B.F., Parker, T.J., Redfield, R., Oleske, J., Safai, B., White, II, G. C., Foster, P. and Markham, P.D., Frequent Detection and Isolation of Cytopathic Retroviruses (HTLV-III) from Patients with AIDS and at Risk for AIDS, *Science* 224:500-503, 1984.
54. Knupp, C.L. and White, II, G.C., The Effect of Platelet Inhibitors on Glycoprotein V Hydrolysis by Thrombin, *Thrombos. Res.* 34:225:231, 1984.
55. White, II, G.C., Scarborough, D.E. and Brinkhous, K.M., Morphological Study of Early Phases of Platelet Adhesion to Foreign Surface: Effect of Calcium, *Ann. N.Y. Acad. Sci.* 416:351-362, 1984.
56. White, II, G.C., Effect of 1-O-Alkyl-2-Acetyl-sn-Glyceryl-3-Phosphorylcholine on Calcium Fluxes by Human Platelet Microsomes, *Biochem. Biophys. Res. Comm.* 120:474-480, 1984.
57. Hughes, T.A., Gwynne, J.T., Switzer, B.R., Herbst, C. and White, II, G.C., Effects of Caloric Restriction and Weight Loss on Glycemic Control, Insulin Release and Resistance, and Atherosclerotic Risk in Obese Patients with Type II Diabetes Mellitus, *Am. J. Med.* 77:7-17, 1984.
58. Lundblad, R.L., Jenzano, J.W., Straight, D.L. and White, II, G.C., Structure and Function of Thrombin, in *The Thrombin*, Volume 1, ed. Machovich, R.L., CRC Press, Boca Raton, FL, pp. 23-33, 1984.
59. White, II, G.C., Knupp, C.L. and Lundblad, R.L., The Interaction of Thrombin with Platelets, in *The Thrombin*, Volume 2, ed. Machovich, R.L., CRC Press, Boca Raton, FL, pp. 25-41, 1984.
60. Knupp, C.L. and White, II, G.C., Effect of Active Site-Modified Thrombin on the Hydrolysis of Glycoprotein V by Native Thrombin, *Blood* 65:578-583, 1984.
61. White, II, G.C. and Knupp, C.L., Glycoprotein V Hydrolysis by Thrombin. Lack of Correlation with Secretion, *Thrombos. Res.* 38:641-648, 1985.
62. Fischer, T.H., Campbell, K.P. and White, II, G.C., Evidence that Platelet and Skeletal Sarcoplasmic Reticulum Ca⁺⁺-ATPase Are Structurally Distinct, *J. Biol. Chem.* 260:8996-9001, 1985.
63. Saviteer, S.M., White, II, G.C., Cohen, M.S. and Jason, J., HTLV-III Exposure during Cardiopulmonary Resuscitation, *New Eng. J. Med.* 313:1606-1607, 1985.
64. Friedman, M., Madden, M., Saunders, D.S., Gammon, K., White, II, G.C. and Kwock, L., Ozone Inhibits Prostacyclin Synthesis in Pulmonary Endothelium, *Prostaglandins* 30:1069-1083, 1985.
65. White, II, G.C., Matthews, T.J., Weinhold, K.J., Haynes, B.F., Cromartie, H.L., McMillan, C.W. and Bolognesi, D.P., HTLV-III Seroconversion Associated with Heat-Treated Factor VIII Concentrate, *Lancet* 1:611-612, 1986.
66. Sultan, Y., White, II, G.C., Aronstam, A., Besser, C., Brackmann, H.H., Brochier, G., Gormsen, J., Mariani, G., Roberts, H.R., Scarabin, Y., Scharrer, I. and Scheibel, E., Hemophilic patients with an inhibitor to factor VIII treated with high dose factor VIII concentrate. Results of a collaborative study for the evaluation of factor VIII inhibitor titer, recovery and half life of infused factor VIII, *Nouv. Rev. Franc.*

- d'Hematol. 28:85-90, 1986.
67. White, II, G.C. and Levin, J., Disorders of Blood Coagulation. in Textbook of Internal Medicine, ed. Stein, J.H., Little, Brown, and Company, Boston, MA, pp. 1009-1022, 1987.
68. White, II, G.C. and Lapetina, E.G., Agonists and Receptors. Thrombin, in Platelet Metabolism and Function. Volume 2, ed. Holmsen, H., CRC Press, Boca Raton, FL, pp. 3-18, 1987.
69. Carr, M.E., White, II, G.C. and Gabriel, D.A., Platelet factor 4 enhances fibrin fiber polymerization. Thrombos. Res. 45:539-543, 1987.
70. White, II, G.C., Colman, R.W., Hirsh, J., Marder, V.J. and Salzman, E.W., Approach to the Bleeding Patient. in Hemostasis and Thrombosis. Basic Principles and Clinical Practice. Second edition. eds. Colman, R.W., Hirsh, J., Marder, V.J. and Salzman, E.W., J. B. Lippincott Company, Philadelphia, pp. 1048-1060, 1987.
71. Parker, T.J., Matthews, T.J., Clark, M.E., Cianciolo, G.J., Randall, R.R., Langlois, A.J., White, II, G.C., Safai, B., Snyderman, R., Bolognesi, D.P. and Haynes, B.F., A conserved region at the COOH terminus of human immunodeficiency virus gp120 envelope protein contains an immunodominant epitope. Proc. Nat'l. Acad. Sci. 84:2479-2483, 1987.
72. Miller, D.T., Etzal, R. A., McFarland, J. G., Aster, R.H. and White, II, G.C., Prolonged neonatal alloimmune thrombocytopenic purpura associated with anti-Bak(a): two cases in siblings. Am. J. Perinat. 4:55-58, 1987.
73. Fischer, T.H., Campbell, K.P. and White, II, G.C., An investigation of the functional similarities between the sarcoplasmic reticulum and platelet Ca²⁺-ATPases with the inhibitors Quercetin and Calmidazolium. Biochemistry 26:8024-8030, 1987.
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