

Patents of Jerry L. McLaughlin, Ph.D.

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1. K.L. Mikolajczak, J.L. McLaughlin, and J.K. Rupprecht, "Control of Pests with Annonaceous Acetogenins," (pesticidal use patent on acetogenins) U.S. Patent No. 4,721,727, issued January 26, 1988.
2. K.L. Mikolajczak, J.L. McLaughlin, and J.K. Rupprecht, "Control of Pests with Annonaceous Acetogenins," (divisional patent on asimicin) U.S. Patent No. 4,855,319, issued August 8, 1989.
3. J.L. McLaughlin and Y.-H. Hui, "Chemotherapeutically Active Acetogenins," (bullatacin and bullatacinone) U.S. Patent No. 5,229,419, issued July 20, 1993
4. J.L. McLaughlin, Z.-M. Gu, and G.-X. Zhao, "Bioactive Acetogenins and Derivatives," (Protects several new structures), U.S. Patent No. 5,536,848, issued July 16, 1996 (International Serial No. PCT/US95/07490, international date June 13, 1995).
5. J.L. McLaughlin, Z.-M. Gu, and G.-X. Zhao, "Bioactive Acetogenins and Derivatives," (Protects the formaldehyde acetals of bioactive acetogenins), U.S. patent no. 5,717,118, issued February 10, 1998.
6. J.L. McLaughlin and D.C. Hopp, "Bioactive Acetogenins", (protects compounds selective for prostate cancer) U.S. Patent No. 5, 955, 497 issued September 21, 1999.
7. J.L. McLaughlin and D.C. Hopp, "Selectively Cytotoxic Acetogenin Compounds", (protects the 9-keto compounds and pancreatic cancer) U.S. Patent No. 6, 242, 483 B1 issued June 5, 2001.
8. J.L. McLaughlin, F.Q. Alali, W. Kaakeh, and G.W. Bennett, "Use of Annonaceous Acetogenins against Pesticide-Resistance," disclosed to Purdue Research Foundation, October 15, 1997, P-97059.00.US.
9. J.L. McLaughlin and G. Benson, "Control of Cancer with Annonaceous Extracts", (protects use of annonaceous extracts) provisional U.S. patent application filed November 22, 2002.