

BRIAN VASSAR HEIL, MD, FACS

JOURNAL ARTICLES

1. Arslanian SA, **Heil BV**, Becker DJ, Drash AL, Sexual Dimorphism in Insulin Sensitivity in Adolescents with Insulin-dependent Diabetes Mellitus. *Journal of Clinical Endocrinology and Metabolism* 72(4):920, 1991.
2. Wagner WR, Johnson PC, **Heil BV**, Thompson KA, Kormos RL, Griffith BP, Thrombin Activity Resides on LVAD Dacron Inflow & Outflow Grafts. *ASAIO Jnl* 38:M634-7, 1992.
3. Arslanian S, **Heil B**, Kalhan SC, Hepatic Insulin Action in Adolescents with IDDM: Relationship with Long-term Glycemic Control. *Metabolism* 42:283-90, 1993.
4. Arslanian S, Menon RK, Gierl AP, **Heil BV**, Foley TP, Jr., Insulin Therapy Increases Low Plasma Growth Hormone Bonding Protein ion Children with New-onset Type 1 Diabetes. *Diabetic Medicine* 10:833-8, 1993.
5. Lieberman I, **Heil BV**, Seow WK, Thong YH, Synergy Between Tetrandrine and FK-506 in Prevention of Diabetes in BB Rats. *Life Sciences* 53:PL453-8, 1993.
6. Johnson PC, **Heil BV**, Parva B, Hong C, Labadie K, Brezniak DV, Fenton JW, II, Garrett K, Thrombin Activity on Dissected and Anastomosed Human Arteries. *Journal of Surgical Research*, 60(1):193-8, 1996.
7. Dumanian GA, **Heil BV**, Khouri RK, Hong C, Labadie K, Wun TC, Johnson PC, Tissue Factor and Its Inhibition at the Human Microvascular Anastomosis. *Journal of Surgical Research*, 60(1):263-9, 1996.
8. Dascombe W, Dumanian GA, Hong C, **Heil BV**, Labadie K, Hessel B, Blömbäck B, Johnson PC, Application of Thrombin Based Fibrin Glue and a Non-thrombin Based Batroxobin Glue on Intact Human Blood Vessels: Evidence for Transmural Thrombin Activity. *Thrombosis & Haemostasis* 78(2):947-51, 1997
9. Donaldson WF, **Heil BV**, Donaldson VP, Silvaggio VJ The Effect of Airway Maneuvers on the Unstable C1-C2 Segment. A Cadaver Study. *Spine* 22(11):1215-8, 1997.
10. Johnson PC, Wagner WR, Garrett KO, Eidelman BH, Pristas JM, **Heil BV**, Kormos RL, Griffith BP, Hematologic Alterations Associated with the Novacor Left Ventricular Assist System. Accepted for Publication, *Journal of Investigative Surgery*.

Brian Vassar Heil, M.D
CEO, Premier Plastic Surgery, PC
Medical Director, Owner: Acqua Blu Medical Spa and Plastic Surgery Center

11. Peitzman AB, **Heil BV**, Rivera L, Fakhry SM, and the EAST Blunt Splenic Injury Study Group, Blunt Splenic Injury in Adults: Multicenter Study of the Eastern Association for the Surgery of Trauma, Proceedings of the Eastern Association for the Surgery of Trauma 13th Annual Scientific Assembly, Jnl of Trauma, Jan, 2000.
12. Harbrecht BG, Peitzman AB, Rivera L, **Heil BV**, and the EAST Blunt Splenic Injury Study Group, Contribution of age and gender to outcome of blunt splenic injury in adults: Multicenter Study of the Eastern Association for the Surgery of Trauma, Proceedings of the Eastern Association for the Surgery of Trauma 14th Annual Scientific Assembly, Jnl of Trauma, Jan, 2001.
13. Peitzman AB, Harbrecht BG, Rivera L, **Heil BV**, and the EAST Blunt Splenic Injury Study Group, Failure of nonoperative management of blunt splenic injury in adults: Multicenter Study of the Eastern Association for the Surgery of Trauma, Proceedings of the Eastern Association for the Surgery of Trauma 14th Annual Scientific Assembly, Jnl of Trauma, Jan, 2001.

UNDERGRADUATE DEGREE THESES

Effects of FK-506 and Other Modulators on Freshly Manifested Type I Diabetes in BB Rats

Major: Organismal Biology Saint Vincent College, Latrobe, PA

Thesis Advisor: James T. Barnett, PhD..... April 1991

Synthesis of a Tropane Alkaloid Analog

Major: Organic Chemistry Saint Vincent College, Latrobe, PA

Thesis Advisor: Andrew B. Turner, Ph.D..... August 1991