



Benjamin Thomas

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Publications (8)

Bigdeli A, Falkner F, Schmidt V, Thomas B, Engel H, Reichenberger M, Germann G, Gazyakan E, Kneser U. Free Flap Reconstruction of Sternal Defects after Cardiac Surgery: An Algorithmic Approach for Dealing with Sparse Recipient Vessels. *Plast Reconstr Surg Glob Open* 2024; 12:e5722.

Thomas B, Warszawski J, Falkner F, Bleichert S, Haug V, Bigdeli A, Schulte M, Hoffmann S, Garvalov B, Schreiber C, Takamiya M, Sleeman J, Schmidt V, Kneser U, Pichler B, Dimmler A, Thiele W. Fat Grafts Show Higher Hypoxia, Angiogenesis, Adipocyte Proliferation, and Macrophage Infiltration than Flaps in a Pilot Mouse Study. *Plast Reconstr Surg* 2023; 152:96e-109e.

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Thomas B, Warszawski J, Falkner F, Nagel S, Vollbach F, Gazyakan E, Schmidt V, Kneser U, Bigdeli A. A Retrospective Comparative Functional and Aesthetic Outcome Study of Muscle versus Cutaneous Free Flaps for Distal Upper Extremity Reconstruction. *J Reconstr Microsurg* 2021; 38:64-74.

Thomas B, Warszawski J, Falkner F, Nagel S, Schmidt V, Kneser U, Bigdeli A. A comparative study of preoperative color-coded Duplex ultrasonography versus handheld audible Dopplers in ALT flap planning. *Microsurgery* 2020; 40:561-567.

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Henn D, Abu-Halima M, Wermke D, Falkner F, Thomas B, Köpple C, Ludwig N, Schulte M, Brockmann M, Kim Y, Sacks J, Kneser U, Keller A, Meese E, Schmidt V. MicroRNA-regulated pathways of flow-stimulated angiogenesis and vascular remodeling in vivo. *J Transl Med* 2019; 17:22.

Bigdeli A, Thomas B, Schmidt V, Kotsougiani D, Hernekamp F, Hirche C, Kneser U, Gazyakan E. The conjoined parascapular and latissimus dorsi free flap for reconstruction of extensive knee defects. *Microsurgery* 2018; 38:867-875.

Projects (0)

No results found.

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