



Amir K Bigdeli

Contact

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Publications (17)

Trøstrup H, Bigdeli A, Krogerus C, Kneser U, Schmidt G, Schmidt V. A Multidisciplinary Approach to Complex Dermal Sarcomas Ensures an Optimal Clinical Outcome. *Cancers (Basel)* 2022; 14

Strübing F, Porubsky S, Bigdeli A, Schmidt V, Krebs L, Kneser U, Sadick M. Interdisciplinary management of peripheral arteriovenous malformations: review of the literature and current proceedings. *J Plast Surg Hand Surg* 2021; 56:1-10.

Thomas B, Haug V, Falkner F, Arras C, Nagel S, Boecker A, Schmidt V, Kneser U, Bigdeli A. A single-center retrospective comparison of Duplex ultrasonography versus audible Doppler regarding anterolateral thigh perforator flap harvest and operative times. *Microsurgery* 2021; 42:40-49.

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.

Henn D, Bigdeli A, Horsch M, Weiß C, Kühner C, Hirche C, Schmidt V, Kneser U. Venous bypass grafts versus arteriovenous loops as recipient vessels for microvascular anastomosis in lower extremity reconstructions: A matched-pair analysis. *Microsurgery* 2019; 40:12-18.

Thomas B, Gazyakan E, Falkner F, Schmidt V, Hirche C, Kneser U, Bigdeli A. Free tissue transfer with the free rectus abdominis flap in high-risk patients above 65 years: A retrospective cohort study. *J Plast Reconstr Aesthet Surg* 2019; 72:555-564.

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.

Bigdeli A, Gazyakan E, Schmidt V, Bauer C, Germann G, Radu C, Kneser U, Hirche C. Long-Term Outcome after Successful Lower Extremity Free Flap Salvage. *J Reconstr Microsurg* 2018; 35:263-269.

Strübing F, Bigdeli A, Schmidt V, Maraka S, Kneser U, Kotsougiani D. Evaluation of perfusion by near-infrared fluorescence imaging in late pedicle obstruction of a parascapular flap to the lower extremity: A case report. *Microsurgery* 2018; 38:912-916.

Senghaas A, Kremer T, Schmidt V, Harhaus L, Hirche C, Kneser U, Bigdeli A. Sliding free transverse rectus abdominis myocutaneous flap for closure of a massive abdominal wall defect: A case report. *Microsurgery* 2018; 39:174-177.

Schmidt V, Covi J, Koepfle C, Hilgert J, Polykandriotis E, Bigdeli A, Distel L, Horsch R, Kneser U. Flow Induced Microvascular Network Formation of Therapeutic Relevant Arteriovenous (AV) Loop-Based Constructs in Response to Ionizing Radiation. *Med Sci Monit* 2017; 23:834-842.

Cordts T, Bigdeli A, Harhaus L, Hirche C, Kremer T, Kneser U, Schmidt V. Pyoderma gangrenosum following complex reconstruction of a large-scale lower limb defect by combined Parascapular and latissimus dorsi flap. *J Surg Case Rep* 2017; 2017

Leibig N, Wietbrock J, Bigdeli A, Horch R, Kremer T, Kneser U, Schmidt V. Flow-Induced Axial Vascularization: The Arteriovenous Loop in Angiogenesis and Tissue Engineering. *Plast Reconstr Surg* 2016; 138:825-835.

Neubrech F, Kiefer J, Schmidt V, Bigdeli A, Hernekamp J, Kremer T, Kneser U, Radu C. Domestic bioethanol-fireplaces--a new source of severe burn accidents. *Burns* 2015; 42:209-214.

Kneser U, Bigdeli A, Himmeler J, Eyüpoglu I, Ganslandt O, Hirsch A, Schmidt V, Beier J, Horch R. Comparison of the Ramirez technique for the closure of large open myelomeningocele defects with alternative methods. *J Plast Reconstr Aesthet Surg* 2015; 68:1675-82.

Leibig N, Hirche C, Schmidt V, Bigdeli A, Kneser U, Kremer T. Necrotizing fasciitis after central venous catheter placement. *Surg Infect (Larchmt)* 2014; 15:850-2.

Projects (0)

No results found.

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