

Alternative Bypass Conduits And Methods For Surgical Coronary Revascularization

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Alternative Bypass Conduits And Methods

ALTERNATIVE BYPASS CONDUITS AND METHODS FOR ...

alternative bypass conduits and methods for surgical coronary revascularization Jun 02, 2020 Posted By Anne Golon Publishing TEXT ID d7998107 Online PDF Ebook Epub Library bypass risk model the society of thoracic surgeons adult cardiac national database ann thorac surg vol 67 1999 pp 1205 8 description of the society of thoracic surgeons sts

Alternative Bypass Conduits And Methods For Surgical ...

alternative bypass conduits and methods for surgical coronary revascularization By J K Rowling FILE ID 197996 Freemium Media Library methods for surgical coronary revascularization grooters the gea is divided distally and 3 to 4 ml

Alternative conduit for infrageniculate bypass in patients ...

When GSV is inadequate or unavailable, alternative conduits have been used In this study, we compared modern outcomes of different conduit types used in lower extremity bypass (LEB) for patients with critical limb ischemia (CLI) Methods: The Vascular Study Group of New England database (2003-2014) was queried for patients who underwent

The no-touch saphenous vein is an excellent alternative ...

The no-touch saphenous vein is an excellent alternative conduit to the radial artery 8 years after coronary artery bypass grafting: A randomized trial

Mats Dreifaldt, MD, PhD,^a John D Mannion, MD,^b Hakan Geijer, MD, PhD,^c Mats Liden, MD, PhD,^c Lennart Bodin, ...

Cryopreserved allograft veins as alternative coronary ...

Traditional autologous conduits are sometimes unavailable or unsuitable to permit total revascularization during coronary artery bypass grafting. In these patients the results of using nonautologous alternative conduits has been disappointing. Encouraged by the excellent long-term results seen with cryopreserved allograft valves, a

Arm Vein as an Alternative Autogenous Conduit for ...

infragenicular bypass surgery is well established. In this study, the results of using arm veins as alternative conduits for treating CLI over a 15-year period have been evaluated. Methods: This was a retrospective study. Between 1991 and 2005 120 infragenicular bypasses using arm vein conduits (AVCs) were performed in 120 patients.

02740 - Flow Bypass System

As an alternative to bypass pumping, flow control methods may be used if upstream and backup units), conduits, and all necessary power to intercept the As an alternative to bypass pumping, flow control methods may be used if upstream system has adequate storage capacity, and is approved by Engineer 24 hours in

Results of bypass to the popliteal and tibial arteries ...

For purposes of this report, an alternative autogenous vein (AAV) bypass is defined as any autogenous procedure that uses a venous conduit other than SSGSV. Four types of procedures were considered: (1) bypass to the popliteal artery with an SSGSV (ipsilateral or contralateral), (2) bypass ...

The Shelhigh No-React bovine internal mammary artery: a ...

provide us with a valuable bypass conduit alternative in cardiac surgery in the near future. There are some promising reports about endothelial cell-seeded bovine internal mammary artery which could be an alternative in the future [10]. NRIMA grafts have a very low patency and cannot be recommended as bypass conduit for coronary surgery. Mid-

Use of Vasodilators to Overcome Perioperative Spasm of the ...

long-term outcomes of coronary artery bypass graft surgeries. Papaverine has been the conventional vasodilator used in this regard in many cardiac surgery centers. However, recent evidence associating papaverine with vascular wall damage in bypass conduits has prompted the search for safe and effective alternative vasodilators.

Evaluation of a Porcine Internal Mammary Artery (No-React ...

grafts are to be avoided as an aortocoronary bypass. Methods: The porcine internal mammary artery treated by the No-React II procedure was developed for use as an alternative coronary artery bypass conduit. The attempt of this study was to evaluate the patency and histologic changes of the porcine internal mammary artery in animals.

Perspective - AnnalsCTS

(Referred from Suma H. Alternative Bypass Conduits and Methods for Surgical Coronary Revascularization. Grooters & Nishida. Ed. Futura Publishing Company, Inc. 1994.) Figure 7: The right gastroepiploic artery (RGEA) pedicle is raised up through the hole in the diaphragm passing the liver and the stomach anteriorly, and the end of the pedicle is fixed.

Second Arterial Versus Venous Conduits for Multivessel ...

after multivessel coronary artery bypass grafting remains unclear. Consequently, arterial conduits other than the left internal thoracic artery are

seldom used in the United States METHODS: Using a state-maintained clinical registry including all 126 nonfederal hospitals in California, we ...

Harvesting of Saphenous Vein for Coronary Artery Bypass ...

term outcome of venous bypass grafts is poor and that one should strive to use alternative methods Virtually every synthetic and biologic alternative to arterial conduits or autologous fresh saphenous vein has proved disappointing Nowadays the use of arterial conduits, which have a better long-term outcome, has become very common

CABG abstract 3rd version - citeseerx.ist.psu.edu

Bypass conduits provide an alternative route around critically blocked arteries Current surgical anastomosis techniques and the design of synthetic coronary artery bypass grafts (CABG) frequently lead to post-surgical complications such as intimal thickening, restenosis and eventual long term graft failure Pathological

Downstream Fish Passage Technologies: How Well

Engineered bypass conduits are needed for downstream-migrating fish at hydropower facilities and are the key to transporting fish from above to below a hydropower project Most early downstream mitigation efforts only marginally improved juvenile fish survival Today, juvenile bypass structures are more efficient due to les-

Patency of Cryopreserved Saphenous Vein Grafts as Conduits ...

nous vein grafts as conduits during coronary artery bypass surgery The use of immunosuppressive therapy with azathioprine also will be evaluated METHODS Patient Population Between February 1986 and March 1991, 11 patients underwent 12 operations for coronary artery bypass grafting utilizing cryopreserved saphenous veins as conduits

INTRAOPERATIVE HEMODYNAMIC ASSESSMENT OF ...

saphenous vein conduits were compared during bypass surgery Methods: This study is based on a consecutive series of 97 patients undergoing a bypass graft to the right coronary artery, posterior descending artery, or posterolateral branch using either a pediculated right gastroepiploic artery (n = 52) or a saphenous vein (n = 45) bypass graft

Morpho-Functional Features of the Radial Artery ...

implications for use as a coronary bypass conduit (Ann Thorac Surg 2014;98:1875-9) 2014 by The Society of Thoracic Surgeons The radial artery (RA) was reintroduced in coronary surgery in the early 1990s and currently represents an alternative to the right internal thoracic artery (ITA) as a second arterial conduit The RA has peculiar

Biomechanics and biocompatibility of the perfect conduit ...

prosthetic vascular conduits in 1952 Yet despite extensive attempts to develop a truly biocompatible small-diameter vascular conduit there remains no successful alternative to autologous conduits for coronary artery bypass (6) Approaches to conduit development include new or modified prosthetic materials, conduits incorporating