

## Vena Cava Filters

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### Recent Publications on Vena Cava Filters:

- [The use of retrievable inferior vena cava filters in severely injured military trauma patients: An analysis with improved follow-up.](#)  
*OBJECTIVE: Important recent data on retrievable inferior vena cava filter...*29th November, 2008  
Department of Surgery, Peripheral Vascular Surgery Service, Walter Reed- J Vasc Surg. 2008 Nov 26. ([DOI Direct Link](#))
- [Inflammation and the host response to injury a large-scale collaborative project: patient-oriented research core standard operating procedure for clinical care X. Guidelines for venous thromboembolism prophylaxis in the trauma patient.](#)  
*Venous thromboembolism (VTE) is a major cause of morbidity and mortality...*19th November, 2008  
Department of Surgery, University of Washington, Seattle, Washington, USA.- J Trauma. 2008 Oct;65(4):944-50. ([DOI Direct Link](#))
- [Removal of Retrievable Inferior Vena Cava Filters 90 Days After Implantation in an Ovine Model: Is There a Time Limit for Removal?](#)  
*OBJECTIVE: To study the feasibility and safety of removing retrievable...*15th November, 2008  
Unidad de Cirugia Minimamente Invasiva Guiada por Imagen. Facultad de- Arch Bronconeumol. 2008 Nov;44(11):591-596.
- [Factors associated with failed retrieval of the Gunther Tulip inferior vena cava filter.](#)  
*PURPOSE: To identify potential factors associated with failed retrieval of...*15th November, 2008  
Department of Radiology, University of North Carolina, Chapel Hill, North- J Vasc Interv Radiol. 2008 Sep;19(9):1321-7. Epub 2008 Jul 21. ([DOI Direct Link](#))
- [A case of huge colon carcinoma and right renal angiomyolipoma accompanied by proximal deep venous thrombosis, pulmonary embolism and tumor thrombus in the renal vein.](#)  
*A preoperative inferior vena cava (IVC) filter is reported to be effective...*14th November, 2008  
Division of Colorectal Surgery, National Cancer Center Hospital, Tokyo,- Jpn J Clin Oncol. 2008 Oct;38(10):710-4. ([DOI Direct Link](#))
- [\[X-ray endovascular surgery in the trauma and orthopedic unit\]](#)  
*The review of X-ray endovascular surgical methods applied in the practice...*14th November, 2008  
- Vestn Ross Akad Med Nauk. 2008;(8):3-7.
- [Guidelines and the use of inferior vena cava filters: a review of an institutional experience.](#)  
*Summary Background and objectives: Based on the American College of Chest...*6th November, 2008  
Department of Medicine, New York Medical College, Valhalla, NY.- J Thromb Haemost. 2008 Oct 31. ([DOI Direct Link](#))
- [Phlegmasia cerulea dolens: rare complication of vena cava filter placement in man with paraplegia.](#)

*OBJECTIVE: To describe a complication of placement of an inferior vena...*31st October, 2008  
Department of Physical Medicine and Rehabilitation, Santa Clara Valley- J Spinal Cord Med.  
2008;31(4):398-402.

- [Prophylactic and therapeutic anticoagulation for thrombosis-major issues in oncology.](#)  
*Venous thromboembolism (VTE) is a major cause of morbidity and mortality...*30th October, 2008  
M Carrier is Assistant Professor at the Division of Hematology, Department- Nat Clin Pract Oncol. 2008  
Oct 28. ([DOI Direct Link](#))
- [Assessment of Snared-Loop Technique When Standard Retrieval of Inferior Vena Cava Filters Fails.](#)  
*Purpose To identify the success and complications related to a variant...*8th October, 2008  
Department of Radiology, The Alfred Hospital, Commercial Road, Melbourne,- Cardiovasc Intervent  
Radiol. 2008 Oct 7. ([DOI Direct Link](#))
- [Prophylactic inferior vena cava filters: do they make a difference in trauma patients?](#)  
*BACKGROUND: Inferior vena cava filters (IVCF) are used in trauma patients...*4th October, 2008  
Section of Trauma and Critical Care, Department of Surgery, Penn State- J Trauma. 2008  
Sep;65(3):544-8. ([DOI Direct Link](#))
- [Unintended consequences. Vena cava filter migration.](#)  
*PURPOSE: To identify potential factors associated with failed retrieval of...*19th September, 2008  
Internal Medicine, Geisinger Clinic, 100 North Academy Avenue, Danville,- Am J Med. 2008  
Sep;121(9):770-1. ([DOI Direct Link](#))
- [Histology of Tissue Adherent to OptEase Inferior Vena Cava Filters Regarding Indwelling Time.](#)  
*The purpose of this paper is to report on the histology of tissues found...*16th September, 2008  
Sackler School of Medicine, Tel-Aviv University, Tel-Aviv, Israel,- Cardiovasc Intervent Radiol. 2008  
Sep 13. ([DOI Direct Link](#))
- [Effects of thrombosed vena cava filters on blood flow: flow visualization and numerical modeling.](#)  
*Inferior vena cava (IVC) filters are used to prevent pulmonary embolism...*13th September, 2008  
Office of Science and Engineering Laboratories, Center for Devices and- Ann Biomed Eng. 2008  
Nov;36(11):1764-81. Epub 2008 Sep 12. ([DOI Direct Link](#))
- [\[2008 Standards, Options: recommendations for venous thromboembolic events \(VTE\) treatment and central venous catheter thrombosis \(CVCT\) management in cancer patients\]](#)  
*The (SOR) project has been...*6th September, 2008  
Oncologue medical, hospital des Armees de Desgenettes, Lyon.- Bull Cancer. 2008 Aug;95(7):750-61. ([DOI Direct Link](#))

## BioNews Results for Vena Cava Filters

- [Migrated filter removal recommended where possible](#)  
*MedWire News: Nov 10 2008 1:22PM Matching: vena cava filters*

## Vena Cava Filters Clinical Trials:



- [Study of IVC Filter Retrieval With the Günther Tulip Vena Cava Filter](#)  
*Pulmonary Embolism; Venous Thromboembolism*





## Vena Cava Filters Patents:

- 7279000- [Permanent blood clot filter with capability of being retrieved](#)
- 7323002- [Emboli extraction catheter and vascular filter system](#)
- 7326242- [Asymmetric bifurcated crown](#)
- 7326245- [Medical device for delivering biologically active material](#)
- 7329383- [Alloy compositions and devices including the compositions](#)
- 7331985- [Apparatus and method for deployment of an endoluminal device](#)
- 7332160- [Medical device and method for tissue removal and repair](#)
- 7332689- [Tacking method and apparatus](#)
- 7335264- [Differentially coated medical devices, system for differentially coating medical devices, and coating method](#)
- 7338509- [Electroactive polymer actuated sheath for implantable or insertable medical device](#)
- 7338512- [Vein filter](#)
- 7316147- [Apparatuses for crimping and loading of intraluminal medical devices](#)
- 7314477- [Removable embolus blood clot filter and filter delivery unit](#)
- 7309352- [Expandable coil stent](#)
- 7279005- [Bioabsorbable self-expanding stent](#)
- 7284401- [Stent reducing system and device](#)
- 7285130- [Stent delivery system](#)
- 7291127- [Variable manipulative strength catheter](#)
- 7291165- [Medical device for delivering biologically active material](#)
- 7291167- [Stent having radiopaque markers and method of fabricating the same](#)
- 7294145- [Stent with differently coated inside and outside surfaces](#)
- 7294214- [Medical devices](#)
- 7303758- [Local vascular delivery of mycophenolic acid in combination with rapamycin to prevent restenosis following vascular injury](#)
- 7306677- [Clamping fixture for coating stents, system using the fixture, and method of using the fixture](#)
- 7344490- [System for administering a combination of therapies to a body lumen](#)
- 7344553- [Coupling system useful in placement of implants](#)
- 7396362- [Prosthesis and method for deployment within a body lumen](#)
- 7396556- [Method of coating a medical appliance utilizing vibration](#)
- 7398118- [Customized material for improved radiopacity](#)
- 7402170- [Crimp and weld wire connection](#)
- 7404823- [Stent configurations](#)
- 7407551- [Mechanical and acoustical suspension coating of medical implants](#)
- 7407668- [Medical articles having enzymatic surfaces for localized therapy](#)
- 7407684- [Multi-step method of manufacturing a medical device](#)
- 7419498- [Quick release knot attachment system](#)
- 7452372- [Bifurcated stent](#)
- 7393358- [Stent delivery system](#)
- 7390525- [Processes for producing polymer coatings for release of therapeutic agent](#)
- 7387640- [Medical device delivery system](#)
- 7344599- [Contact coating of prostheses](#)
- 7344601- [Integrated cross-wire fixture for coating a device, a method of using the fixture, and a device made using the fixture](#)

- 7345053- [Nitrosated and nitrosylated rapamycin compounds, compositions and methods of use](#)
- 7357940- [Implantable or insertable medical devices containing graft copolymer for controlled delivery of therapeutic agents](#)
- 7364566- [Method and apparatus for intra-aortic substance delivery to a branch vessel](#)
- 7364585- [Medical devices comprising drug-loaded capsules for localized drug delivery](#)
- 7365126- [Medical device articles formed from polymer-inorganic hybrids prepared by ester-alkoxy transesterification reaction during melt processing](#)
- 7371254- [Medical procedure](#)
- 7381217- [Serpentine stent pattern](#)
- 7381418- [Implantable or insertable medical devices containing radiation-crosslinked polymer for controlled delivery of a therapeutic agent](#)
- 7455737- [Selective treatment of linear elastic materials to produce localized areas of superelasticity](#)

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Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

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