

TABEL ABILITARE

Disciplinele: *Chirurgie cardiovasculară; Chirurgie toracică; Anatomie.*

Panel: **Științe biologice și biomedicale (P3)**, Comisia **Medicină**, Domeniul **Medicină**,
Departamentul **Clinic Chirurgical**,
Facultatea de **Medicină**,

**STANDARDE MINIMALE NECESARE ȘI OBLIGATORII PENTRU CONFERIREA
TITLURILOR DIDACTICE DIN ÎNVĂȚĂMÂNTUL SUPERIOR ȘI A GRADELOR
PROFESIONALE DE CERCETARE – DEZVOLTARE**
(cf. *Monitorul Oficial al României, Partea I, Nr. 890 bis/27.XII.2012*)

Propunere de definiții privind structura activității candidatului					
Nr. crt	Activitate	Tipul activităților	Categoriile și restricții	Subcategoriile	Indicatori K _{pi}
0	1	2	3	4	5
1	Didactică și profesională	1.1. cărți și capitole în cărți de specialitate (cu ISBN) – autor/coautor:	1 capitol în tratat internațional = 1 carte națională 1 carte internațional = 3 cărți naționale	Internațional	Total: echivalentul a 3,3 cărți sau a 10 de capitole în tratate naționale
		1. Costache, Victor S. et alii , Chap. 24: „The Use of Multilayer Flow Modulator in the Endovascular Treatment of Thracoabdominal Aortic Aneurysm and Aortic Dissection”, in Narendra Nath Khanna, Michel Henry (eds.), <i>Handbook of Interventions for Structural Heart and Peripheral Vascular Disease</i> , New Delhi, Jaypee Brothers Medical Publishers (P) Ltd., 2016, pp. 348-359. ISBN: 978-93-5152-990-3 (capitol în tratat internațional = 1 carte națională: http://jaypeebrothers.com/pgDetails.aspx?book_id=9789351529903) 2. Costache, Victor S. et alii . Chap. 22. „History of Research on Myocardial Protection”, in Marco Picicche (ed.), <i>Dawn and Evolution of Cardiac Procedures</i> , Milano, Springer, 2012, pp. 215-225. ISBN 978-88-470-2399-4	conferențiar – 1 carte de specialitate sau cel puțin 3 capitole într-un tratat profesor – 2 cărți (din care una ca prim autor sau autor unic) sau 6 capitole în tratate	Național	

		<p>(capitol în tratat internațional = 1 carte națională: http://www.springer.com/us/book/9788847023994)</p> <p>3. Costache, Victor S. <i>Optimizarea metodelor de diagnostic și tratament în mediastinite</i>, Iași, Junimea, 2010, 271 p. ISBN 978-973-37-1459-0 (carte de specialitate națională: http://193.231.13.10:8991/F/A/XDDY1S1ER6CEKJ42VQ848P2K41FV5J8PK28DKH9C8TSLDCUEQ-00862?func=full-set-set&set_number=017423&set_entry=000010&format=999)</p> <p>4. Costache, Victor S., Cap. <i>Cancerul bronho-pulmonar</i>, în Adrian Sorin Aldea (ed.), <i>Curs de Chirurgie toracică</i>, Editura Alfa, Iași, 2001, pp 69-93. ISBN 973-8278-00-7 (capitol în tratat național: http://bjiasi.ebibliophil.ro/carte/curs-de-chirurgie-toracica-aldea-adian-alfa-2001)</p>			
		1.2. cărți și capitole în cărți de specialitate (cu ISBN) - coordonator		Internațional	Nu este cazul
				Național	
STANDARDELE NECESARE MINIMALE ȘI OBLIGATORII SUNT ÎNDEPLINITE					
2	Cercetare	<p>2.1. articole in extenso în reviste cotate ISI Thomson Reuters (articole cu factor de impact) în calitate de autor principal, de la ultima promovare.</p> <p>1. Costache VS, Lantuejoul S, Stoica S, Fluttaz A, Hacini R, Brichon PY. <i>Giant intracardiac neoplastic thrombus of a large cell neuroendocrine carcinoma of the lung</i>. Cardiovasc Pathol 2010; 19(3): e85-7 (FI 2.000). http://www.cardiovascularpathology.com/article/S1054-8807(08)00156-7/abstract</p> <p>2. Gaudreau G, Costache V [= autor corespondent], Houde C, Cloutier D, Montalin L, Voisine P, Baillot R. <i>Recurrent sternal infection following treatment with negative pressure wound therapy and titanium transverse plate fixation</i>. Eur J Cardiothorac Surg. 2010</p>	<p>Profesor – minim 6 articole</p> <p>Conferențiar – minim 3 articole</p>		Total: 6 articole

Apr;37(4):888-92 (FI 3.304).
<http://www.ncbi.nlm.nih.gov/pubmed/19775906>

3. **Costache V**, Chavanon O, St. Raymond C, Sessa C, Durand M, Duret J, Bach V, Porcu P, Hacini R, Aubert A, Chaffanjon P, Brichon P-Y, Coltey B, Cracowski C, Bertrand, Schwebel C, Barnoud D, Brambilla E, Lantuéjoul S, Ferretti G, Pin I, Blin D, Pison C *et alii. Dramatic improvement in survival after lung transplantation over time: A single center experience. Transplant Proc* 2009; 41(2): 687-91 (FI: 0,982).
[http://www.transplantation-proceedings.org/article/S0041-1345\(08\)01658-8/abstract](http://www.transplantation-proceedings.org/article/S0041-1345(08)01658-8/abstract)

4. **Costache VS**, Chavanon O, Bouvaist H, Blin D. *Early Amplatzer occluder closure of a postinfarct ventricular septal defect as a bridge to surgical procedure. Interact Cardiovasc Thorac Surg.* 2007 Aug; 6(4): 503-4 (FI 1.155).
<http://www.ncbi.nlm.nih.gov/pubmed/17669918>

5. **Costache V**, Chavanon O, Thony F, Blin D. *Aortic arch embolization of an Amplatzer occluder after an atrial septal defect closure: hybrid operative approach without circulatory arrest. Eur J Cardiothorac Surg.* 2005 Aug; 28(2):340-2 (FI 3.304).
<http://www.ncbi.nlm.nih.gov/pubmed/15939606>

6. **Costache VS**, Renaud C, Brouchet L, Toma T, Le Balle F, Berjaud J, Dahan M. *Complete tracheal rupture after a failed suicide attempt. Ann Thorac Surg.* 2004 Apr; 77(4): 1422-3 (FI 3.849).
<http://www.ncbi.nlm.nih.gov/pubmed/15063279>

STANDARDELE NECESARE MINIMALE ȘI OBLIGATORII SUNT ÎNDEPLINITE

	<p>2.2. articole in extenso în reviste și volumele unor manifestări științifice indexate ISI sau în alte BDI</p> <p>- 5 articole in extenso în reviste cotate ISI:</p> <p>1. Vaislic CD, Fabiani JN, Chocron S, Robin J, Costache VS, Villemot J-P, Alsac JM, Leprince PN, Untersee T, Portocarrero E, Glock Y, Rousseau H, STRATO Investigators Group. <i>One-Year Outcomes Following Repair of Thoracoabdominal Aneurysms With the Multilayer Flow Modulator: Report From the STRATO Trial</i>. J. Endovasc. Ther. (2014); 21(1): 85-95 (FI: 3,353). http://www.ncbi.nlm.nih.gov/pubmed/24502488 Echivalent al 5 articole BDI</p> <p>2. Costache V, Gaudreau G, Houde C, Rodière M, Hacini R, Blin D, Chavanon O. <i>Intérêt de l'association VAC®-thérapie, ostéosynthèse sternale et lambeaux pectoraux d'avancement dans la prise en charge d'une médiastinite postopératoire après chirurgie cardiaque chez une obèse diabétique</i>. Ann Chir Plast Esthet. 2010 Dec; 55(6):597-602 (FI 0.306). http://www.sciencedirect.com/science/article/pii/S0294126009001708 Echivalent al 3 articole BDI</p> <p>3. Chavanon O, Costache V, Bach V, Kétata A, Durand M, Hacini R, Thony F, Blin D. <i>Preoperative predictive factors for mortality in acute type A aortic dissection: an institutional report on 217 consecutive cases</i>. Interact Cardiovasc Thorac Surg. 2007 Feb;6(1):43-6 (FI 1.155). http://www.ncbi.nlm.nih.gov/pubmed/17669765 Echivalent al 5 articole BDI</p> <p>4. Sessa C, Costache V, Porcu P,</p>	<p>Profesor – minim 25 de articole, din care 5 de la ultima promovare</p> <p>Conferențiar – minim 15 articole din care 3 de la ultima promovare</p>	<p>1 articol ISI cu I.F.< 1 = 3 articole în reviste indexate BDI dar nu și invers</p> <p>1 articol ISI cu I.F.≥ 1 = 5 articole în reviste indexate BDI dar nu și invers (I.F. = impact factor)</p>	<p style="text-align: center;">Total: echivalentul a 25 de articole</p>
--	--	---	---	--

Thony F, Blin D, Brichon PY, Magne JL. *Tracheoinnominate artery fistula: combined endovascular and surgical management by emergency stent-graft placement followed by cryopreserved arterial allograft repair*. Ann Vasc Surg. 2006 Nov; 20(6):731-5 (FI 1.170).

<http://www.ncbi.nlm.nih.gov/pubmed/16830208>

Echivalent al 5 articole BDI

5. Toma CP, Serban DN, **Costache V**, Branisteanu DD. *Characteristics and possible mechanisms of low-Na⁺ induced contractions in rat aorta*. Naunyn Schmiedebergs Arch Pharmacol. 1995 Jul; 352(1):88-93 (FI 2.471).

<http://www.ncbi.nlm.nih.gov/pubmed/7477430>

Echivalent al 5 articole BDI

- 2 articole in extenso în reviste indexate în alte BDI:

1. **Costache VS**, Chavanon O, *L'Ostéosynthèse sternale par plaques en titane (OSPT), indications et technique chirurgicale*. Journal de Chirurgie Thoracique et Cardio-Vasculaire. 2010; 15(2)2: 104-108. BDI PubMed, CISMef: http://www.sfctcv.net/ftp/journal/jo_2010_2_10

2. Bach V, Chavanon O, Broux C., Tramaille S., Irlès D., **Costache V.**, Thony F., Blin D. *Prise en charge thérapeutique des ruptures traumatiques aiguës de l'isthme aortique*. Revue bibliographique. ITBM-RBM 2005; 26 (suppl 1): S29-34. BDI ScienceDirect:

<http://www.sciencedirect.com/science/article/pii/S129795620580019>

1

STANDARDELE NECESARE MINIMALE ȘI OBLIGATORII SUNT ÎNDEPLINITE

	<p>2.3. granturi / proiecte câștigate prin competiție (director /responsabil proiect)</p> <p>1. Costache, Victor S. Director al proiectului „Saving Hearts: Innovative Methods and Techniques in Cardiovascular Disease Treatment” (cod D942A23EBC4C6AAA; Programul Erasmus Plus - KA2 – Cooperation and Innovation for Good Practices; durata 01.09.2014-31.08.2017; valoare 191.890 EUR; link https://eacea.ec.europa.eu/erasmus-plus/funding/key-action-2-cooperation-for-innovation-and-exchange-good-practices-capacity_en)</p> <p>2. Costache, Victor S. Director al proiectului „Orientare digitală: Software de consultanță personalizată în plasarea pe piața muncii și dezvoltarea carierei profesionale” (cod LLP-LdV/PAR/2013/RO/032; Cf.27/10.09.2013; Programul European LLP – Leonardo da Vinci / Transfer of Innovation; durata: 1.08.2013-31.07.2015; valoare: 10000 EUR; link: http://www.llp-ro.ro/)</p> <p>3. Costache, Victor S. Responsabil științific în Proiectul „Erasmus Mundus Mobility with Asia East 2014/EMMAE14” (cod 545719-EM-1-2013-1-FR-ERA MUNDUS EMA21; programul-cadru Erasmus Mundus Action 2; perioada 2013-2017; director de proiect: Dr. Daniela Preda; valoare: 76850 EUR; link: http://www.emmasia.eu/)</p>	<p>Profesor – minim 3 granturi/proiecte, din care 1 ca director de proiect</p> <p>Conferențiar – minim 2 granturi/proiecte, din care 1 ca responsabil de proiect</p>		<p>Total: 3 granturi (care 2 ca director de proiect și 1 ca responsabil de proiect)</p>
STANDARDELE NECESARE MINIMALE ȘI OBLIGATORII SUNT ÎNDEPLINITE				

	<p>2.4. articole publicate în rezumat în reviste și volumele unor manifestări științifice cu ISBN sau ISSN</p> <p>1. Sultan S, Costache V, Elhelali A, Kavanagh EP, Sultan M, Stefanov F, Lundon V, Hynes N. <i>“The Phantom Streamlinear” as a Therapeutic Option in the Management of Total Body Thoraco-abdominal Aortic Pathology[TAAA]. Early Results.</i> J Am Coll Cardiol. 2015 Oct; 66 (15S): B330 (FI 16,503). ISSN 0735-1097 http://content.onlinejacc.org/article.aspx?articleid=2453038#tab1</p> <p>2. Tiganescu TT, Costache V, Matache L, Trana E, Ciobanu E, Leatu C, Florea C, Vitalaru A. <i>Numerical simulation of fluid flow in CoCr multilayer modulators and the impact of flow lamination on the blood vessel wall affected by aneurism.</i> J. Biotechnol. 2015 May; 208: S25 (FI: 2,871). ISSN 0168-1656. https://www.deepdyve.com/lp/elsevier/numerical-simulation-of-fluid-flow-in-cocr-multilayer-modulators-and-8g9OaAdKou</p> <p>3. Chavanis N, Frieh JP, Bougon D, Costache VS [= autor corespondent]. <i>I shouldn't be alive: bone marrow biopsy.</i> Eur J Cardiothorac Surg. 2013 Mar; 43(3): 653 (FI 3.304). ISSN 1010-7940. http://www.ncbi.nlm.nih.gov/pubmed/22986229</p> <p>4. Porcu P, Chavanon O, Bertrand B, Costache V, Carley H, Bach V, Hacini R, Blin D. <i>Giant aneurysm of the proximal segment of the left anterior descending artery in a patient with Behçet's disease--a combined approach.</i> Can J Cardiol. 2008 Oct; 24(10):e73-4 (FI 3,711). ISSN 0828-282X.</p>	<p>Profesor – minim 8 articole din care 3 în ultimii 5 ani</p> <p>Conferențiar – minim 3 articole din care 1 în ultimii 5 ani</p>		<p>Total: 8 articole, din care 3 în ultimii 5 ani</p>
--	---	---	--	--

		<p>http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2643166/</p> <p>5. Chavanon O, Durand M., Costache V, Pison C., Blin D. <i>Transplantation pulmonaire à Grenoble – Quel enseignement après 105 greffes?</i> In: Iradj Gandjbakhch, Alain Pavie (eds.), <i>Journées de la Pitié: Transplantation cardiaque; Transplantation pulmonaire; Assistance circulatoire</i>. Paris: Les Éditeurs Libres, 2007, pp. 156-60. ISBN 978-2-916-39904-1.</p> <p>6. Bach V, Durand M, Pison C, Blin D, Protar D, Costache V, Chavanon O. <i>Intérêt de l'ECMO en transplantation pulmonaire</i>; 7^e Congrès Annuel de la Société Francophone de Transplantation, Lyon, 5-8 decembrie 2007. In: <i>Le Courier de Transplantation</i>, decembrie 2007; 7(4): 127. ISSN 1628-8319</p> <p>7. Costache V., Toma C., Branisteanu D.D. <i>The effects of low-Na⁺ and ouabain on isolated rat aorta contractility</i>. 23rd European Muscle Conference, Bochum – Germania, 10-14 Sept. 1994. In <i>J Muscle Res Cell Motil</i>. 1995; 16(2): 164. ISSN 0142-4319</p> <p>8. Costache V., Toma C., Branisteanu D.D.; <i>The effect of heparin-entrapped liposomes on human resistance arteries</i>; 24th European Muscle Conference, Firenze – Italia, 13-16 Sept.1995. In <i>J Muscle Res Cell Motil</i>. 1995; 17(1): 136. ISSN 0142-4319</p>			
STANDARDELE NECESARE MINIMALE ȘI OBLIGATORII SUNT ÎNDEPLINITE					
		<p>2.5. proiecte educaționale și de formare continuă</p> <p>1. Costache, Victor S. Membru în proiectul educațional internațional „Il Filo di Arianna” (parteneri: Universitatea din Bologna, Italia – Associazione di Promozione Sociale DE@Esi – Universitatea „Lucian Blaga”</p>	<p>director/ responsabil/ membru</p>		<p>Total: 2 proiecte ca membru</p>

		<p>din Sibiu, România; coordonator: Nicola Cuomo; link: http://www.deesi.org/)</p> <p>2. Costache, Victor S. Membru în proiectul educațional „Rolul parteneriatului în educația incluzivă – RPEI” (organizator: Universitatea „Lucian Blaga” din Sibiu, România; coordonator: Prof. univ. dr. Daniel Mara; durata: 1 iunie 2013 – 31 iunie 2014)</p>			
		STANDARDELE NECESARE MINIMALE ȘI OBLIGATORII SUNT ÎNDEPLINITE			
	Recunoașterea și impactul activității	3.1. premii			Nu este cazul
		<p>3.2. citări în reviste ISI și BDI</p> <p><i>Victor S. Costache, Olivier Chavanon, Hélène Bouvaist and Dominique Blin; Departments of Cardiac Surgery and Cardiology, Grenoble University Hospital, Grenoble, France ; „Early Amplatzer occluder closure of a postinfarct ventricular septal defect as a bridge to surgical procedure”; - - Oxford Journals Medicine & Health Interactive CardioVasc Thoracic Surgery Volume 6, Issue 4; Pp. 503-504; 20.03.2007.</i></p> <p>1. Jamil Hajj-Chahine, Guillaume Roth, Nicolas Freger and Alexandre Vallat; „Percutaneous closure of post-myocardial infarction septal defect”; Oxford Journals; Medicine & Health; Interactive CardioVasc Thoracic Surgery; Volume 16, Issue 2; Pp. 196; Published by Oxford University Press on behalf of the European Association for Cardio-Thoracic Surgery; Interact CardioVasc Thorac Surg(2013) 16 (2): 196.doi: 10.1093/icvts/ivs508; http://icvts.oxfordjournals.org/content/16/2/196.1.full</p> <p>2. Cláudia Jorge; Eduardo Infante de Oliveira; Susana Robalo Martins; Ângelo Nobre; Pedro Canas da Silva; António Nunes Diogo; „Hybrid closure of postinfarction ventricular septal rupture enlargement after transcatheter closure with Amplatzer occluder”; doi: 10.1177/2048872612441578; European Heart Journal: Acute Cardiovascular Care; vol. 1; no. 1; pp 57-59; April 2012. Victor S. Costache, Olivier Chavanon, Hélène Bouvaist and Dominique Blin ; Departments of Cardiac Surgery and Cardiology, Grenoble University Hospital, Grenoble, France ; „Early Amplatzer occluder closure of a postinfarct ventricular septal defect as a bridge to surgical procedure”; - - Oxford Journals Medicine & Health Interactive CardioVasc Thoracic Surgery Volume 6, Issue 4; Pp. 503-504; 20.03.2007. http://acc.sagepub.com/content/1/1/57.abstract</p>	0,05 pct/citare		Total: 3,65 p. (73 citari)

3. Patrick A. Calvert, PhD, MRCP; James Cockburn, MD, MRCP; Dylan Wynne, PhD, FRACP; Peter Ludman, MD, FRCP; Bushra S. Rana, MD, MRCP; David Northridge, MD; Michael J. Mullen, MD, FRCP; Iqbal Malik, PhD, FRCP; Mark Turner, MD; Saib Khogali, MD, FRCP; Gruschen R. Veldtman, MD, FRCP, MD; Martin Been, MD; Rob Butler, MD; John Thomson, MD, FRCP; Jonathan Byrne, PhD, FRCP; Philip MacCarthy, PhD, FRCP; Lindsay Morrison, MD, FRCP; Len M. Shapiro, MD, FRCP; Ben Bridgewater, MD; Jo de Giovanni, MD; David Hildick-Smith, MD, FRCP; „Percutaneous Closure of Postinfarction Ventricular Septal Defect In-Hospital Outcomes and Long-Term Follow-Up of UK Experience”; American Heart Association, Inc.; 31.03.2014.
<http://circ.ahajournals.org/content/129/23/2395.abstract>
4. Umesh K. Gidwani, Samin K. Sharma, Annapoorna S. Kini, Ramesh S. Kutty, Nicola Jones, Narain Moorjani; „Mechanical Complications of Acute Myocardial Infarction”; Cardiology Clinics; Volume 31, Issue 4, November 2013, Pages 519–531; Cardiovascular Intensive Care; Elsevier Inc.; nov. 2003;
<http://www.sciencedirect.com/science/article/pii/S0733865113000672>
5. Kuan Leong Yew, MBBS, MRCP, Kui Hian Sim, FACC, Tiong Kiam Ong, FACC; „Transcatheter Closure of Ventricular Septal Rupture with Swan Ganz Balloon”; Cardiology Department, Sarawak General Hospital, 94300 Kota Samarahan, Sarawak, Malaysia; Med J Malaysia; Vol 67; No 4; August 2012; <http://e-mjm.org/2012/v67n4/Ventricular-Septal-Rupture.pdf>
6. Ondřej Boleka, Martin Hutýra, Markéta Kaletová, Jiří Ošťanský, Marcela Škvařilová, František Kováčik, Jan Přečka, Marie Černá, Martin Köcherb, Zbyněk Tůdösb, Vladimír Lonský, Petr Šantavý, Miloš Táborský; „Ventricular septal rupture with hemodynamically important left-to-right shunt, right ventricular myocardial infarction, transient type III atrioventricular block and the development of left ventricular aneurysm as a complication of sub-acute myocardial infarction of the bottom wall accompanied by post-infarction unstable angina pectoris”; Cor et Vasa; Volume 55, Issue 6, Pages e536–e540; DOI: 10.1016/j.crvasa. 2013.05.004; The Czech Society of Cardiology; Published by Elsevier Urban & Partner Sp. z o.o.; December 2013.
<http://www.sciencedirect.com/science/article/pii/S0010865013000672>
7. Chu Yunsheng , Duan Yongguang and Wang

Dianqing; „Discussion on the ICD of Cardiac Rupture”; Chinese Medical Record English Edition, Vol. 1, No. 7 , Pages 283-285; (doi:10.3109/23256176.2013.833695); Informa Plc.; July 2013.
<http://informahealthcare.com/doi/abs/10.3109/23256176.2013.833695>

8. NIKOLAOS KAKOUROS AND STEPHEN J.D. BRECKER; „Ventricular Septal Defect After Myocardial Infarction”; CARDIAC INTERVENTIONS TODAY; NOVEMBER 2009. http://citoday.com/pdfs/1109_07.pdf
9. Elias I Rentoukas, George A Lazaros, Andreas P Kaoukis and Evangellos P Matsakas; „Double rupture of interventricular septum and free wall of the left ventricle, as a mechanical complication of acute myocardial infarction: a case report”; Journal of Medical Case Reports, doi:10.1186/1752-1947-2-85; Rentoukas et al; licensee BioMed Central Ltd.; 17.03.2008.
<http://www.jmedicalcasereports.com/content/2/1/85>
10. Abdul Rehman, Shahid Hameed, Abdul Rehman Abid; „IN HOSPITAL OUTCOME OF PATIENTS WITH POST MYOCARDIAL INFARCTION VENTRICULAR SEPTAL RUPTURE”; The Journal of Cardiovascular Diseases; Vol.10; Issue 2; pp 44-47; 2012.
<http://www.jcvdpic.org/pdf/10issue2/Abdul.pdf>
11. F. Risseuw, I. Diebels, T. Vandendriessche, D. De Wolf, I. E. Rodrigus; „Percutaneous occlusion of post-myocardial infarction ventricular septum rupture”; Netherlands Heart Journal; Volume 22, Issue 2, pp 47-51, DOI 10.1007/s12471-013-0498-4; Print ISSN 1568-5888; Online ISSN 1876-6250; Publisher Bohn Stafleu van Loghum; February 2014;
<http://link.springer.com/article/10.1007/s12471-013-0498-4>

Victor S. Costache, Sylvie Lantuejoul, Serban Stoica, Arnaud Fluttaz, Rachid Hacini, Pierre-Yves Brichon; ; Department of Thoracic and Cardiac Surgery, Grenoble University Hospital, Grenoble, France ; Giant intracardiac neoplastic thrombus of a large cell neuroendocrine carcinoma of the lung - - Received 15 February 2008, Revised 9 October 2008, Accepted 28 October 2008, Available online 14 January 2009; DOI: 10.1016/j.carpath.2008.10.010; Cardiovascular Pathology; Volume 19, Issue 3, , Pages e85–e87; Elsevier; May–June 2010.

12. Jason H. Rogers M.D.1, Khung Keong Yeo M.D.1, John D. Carroll M.D.2, Joseph Cleveland M.D.2, T. Brett Reece M.D.2, A. Marc Gillinov M.D.3, Leonardo Rodriguez M.D.3, Patrick Whitlow M.D.3, Y. Joseph Woo

M.D.4, Howard C. Herrmann M.D.4 and J. Nilas Young M.D.1; „Late Surgical Mitral Valve Repair after Percutaneous Repair with the MitraClip® System”; Journal of Cardiac Surgery; Volume 24, Issue 6, pages 677–681, DOI: 10.1111/j.1540-8191.2009.00901.x; Wiley Periodicals, Inc.; November 2009. ;

<http://onlinelibrary.wiley.com/doi/10.1111/j.1540-8191.2009.00901.x/abstract;jsessionid=6424E4E81F783C63DAD2E832445B86C3.f03t02?deniedAccessCustomisedMessage=&userIsAuthenticated=false>

13. Pavle Kovačević M.D., Ph.D., Lazar Velicki M.D., M.Sc. and Aleksandar Redžek M.D., M.Sc.; „Surgical Treatment of Coronary Artery-Pulmonary Artery Fistula with Coronary Artery Disease”; Journal of Cardiac Surgery; Volume 24, Issue 6, pages 670–672, DOI: 10.1111/j.1540-8191.2009.00863.x; Wiley Periodicals, Inc.; November 2009 Victor S. Costache, Sylvie Lantuejoul, Serban Stoica, Arnaud Fluttaz, Rachid Hacini, Pierre-Yves Brichon; ; Department of Thoracic and Cardiac Surgery, Grenoble University Hospital, Grenoble, France ; Giant intracardiac neoplastic thrombus of a large cell neuroendocrine carcinoma of the lung - - Received 15 February 2008, Revised 9 October 2008, Accepted 28 October 2008, Available online 14 January 2009; DOI: 10.1016/j.carpath.2008.10.010; Cardiovascular Pathology; Volume 19, Issue 3, , Pages e85–e87; Elsevier; May–June 2010.

<http://onlinelibrary.wiley.com/doi/10.1111/j.1540-8191.2009.00863.x/abstract;jsessionid=002F0E3AC564651802548C0AABCA09C7.f02t03?deniedAccessCustomisedMessage=&userIsAuthenticated=false>

14. Weidong Li M.D.1, Weili Han M.D.1, Ceyan Yu M.D.1, Chong Zhang M.D.1, Zhengliang Tu M.D.1, Shenjun Wu M.D.1, Christoph H. Huber M.D.2 and Liang Ma M.D.1; „Severe Mitral Valve Insufficiency After Transcatheter Atrial Septal Defect Closure with the Amplatzer Septal Occluder: A Device-Related Complication”; Journal of Cardiac Surgery; Volume 24, Issue 6, pages 672–674, DOI: 10.1111/j.1540-8191.2009.00871.x; Wiley Periodicals, Inc.; November 2009.

<http://onlinelibrary.wiley.com/doi/10.1111/j.1540-8191.2009.00871.x/abstract?deniedAccessCustomisedMessage=&userIsAuthenticated=false>

15. Manuel Wilbring M.D.1, Utz Kappert M.D.1, Steffen Schön M.D.2, Sems M. Tugtekin M.D., Ph.D.1, Kathrin Geiger M.D.3, Konstantin Alexiou M.D.1 and Klaus Matschke M.D., Ph.D.1; „Aortic Valve Replacement in

Noncompaction Cardiomyopathy at Two-Year Follow-Up"; Journal of Cardiac Surgery; Volume 24, Issue 6, pages 684–686, DOI: 10.1111/j.1540-8191.2009.00916.x; Wiley Periodicals, Inc.; November 2009.

<http://onlinelibrary.wiley.com/doi/10.1111/j.1540-8191.2009.00916.x/abstract?deniedAccessCustomisedMessage=&userIsAuthenticated=false>

16. Alper Ucak M.D., Kaan Inan M.D., Burak Onan M.D., Veysel Temizkan M.D., Ibrahim Alp M.D. and Ahmet Turan Yilmaz M.D.; „Free-Floating Tumor Thrombus in the Left Atrium Associated with Non-Small Cell Lung Cancer"; Journal of Cardiac Surgery; Volume 24, Issue 6, pages 686–689, DOI: 10.1111/j.1540-8191.2009.00927.x; Wiley Periodicals, Inc.; November 2009.

<http://onlinelibrary.wiley.com/doi/10.1111/j.1540-8191.2009.00927.x/abstract?deniedAccessCustomisedMessage=&userIsAuthenticated=false>

17. Alper Ata, Türkey Özcan, and Ali Arican; „Right atrial thrombus in cholangiocellular carcinoma: Case report and a review of the literature."; QScience Connect: Vol. 2013, 11. (2013). DOI: 10.5339/connect.2013.11; Published: 30 Apr 2013.

<http://www.qscience.com/doi/full/10.5339/connect.2013.11#referencesTab#>

18. Arat-Ozkan, A., Orta-Kilickesmez, K., Akcevin, A. and Gurmen, T.; „Recurrent Thrombotic RCA Occlusions Due to Exaggerated Stent Protrusion into the Aorta."; Journal of Cardiac Surgery, 24: 681–683; doi: 10.1111/j.1540-8191.2009.00909.x; nov. 2009.

<http://onlinelibrary.wiley.com/doi/10.1111/j.1540-8191.2009.00909.x/abstract?deniedAccessCustomisedMessage=&userIsAuthenticated=false>

19. Masumi Iwai-Takano (1); Kinu Kitsunai (2); Haruka Tanji (2); Reiko Igarashi (2); Hirofumi Machii (3); Hideki Ohtake (3); Yutaka Katsuura (4); „Giant left atrial thrombus caused by direct invasion of lung cancer"; Journal of Echocardiography; Volume 10, Issue 2, pp 81-82; Cover Date: 2012-06-01; DOI 10.1007/s12574-012-0121-5; Print ISSN: 1349-0222; Online ISSN: 1880-344X; Publisher: Springer Japan; June 2012.

<http://link.springer.com/article/10.1007%2Fs12574-012-0121-5?LI=true>

20. Katz, M. G., Shimonov, M., Sukmanov, O., Schreiber, L., Dekel, H. and Sasson, L. Meckel's Diverticulum Ischemia Caused by Thromboembolism after Coronary Artery Bypass Grafting. Journal of Cardiac Surgery, 24: 674–676. doi: 10.1111/j.1540-8191.2009.00890.x; nov. 2009.

<http://onlinelibrary.wiley.com/doi/10.1111/j.1540-8191.2009.00890.x/abstract?deniedAccessCustomisedMessage=&userIsAuthenticated=false>

Victor S Costache, MD, Claire Renaud, MD, Laurent Brouchet, MD, Tudor Tomab, François Le Balle, MD, Jean Berjaud, MD, Marcel Dahan, MD, PhD; ; a Department of Thoracic Surgery, CHU Purpan, Toulouse, France ; „Complete tracheal rupture after a failed suicide attempt”; The Annals of Thoracic Surgery; Volume 77, Issue 4, Pages 1422–1423; DOI: 10.1016/S0003-4975(03)01273-6; Elsevier; April 2004.

21. Salim, A., Martin, M., Sangthong, B., Brown, C., Rhee, P., & Demetriades, D.; „Near-hanging injuries: a 10-year experience.”; Injury, 37(5), 435-439; DOI: 10.1016/j.injury.2005.12.013; may 2006. ;
<http://www.sciencedirect.com/science/article/pii/S0020138305004948>
22. Choi, J. W., Koo, B. S., Rha, K. S., & Yoon, Y. H.; „Complete laryngotracheal separation following attempted hanging.”; Clinical and experimental otorhinolaryngology, 2012 sept. 5(3), 177-180; Korean Society of Otorhinolaryngology-Head and Neck Surgery.; sept. 2012. Victor S Costache, MD, Claire Renaud, MD, Laurent Brouchet, MD, Tudor Tomab, François Le Balle, MD, Jean Berjaud, MD, Marcel Dahan, MD, PhD; ; a Department of Thoracic Surgery, CHU Purpan, Toulouse, France ; „Complete tracheal rupture after a failed suicide attempt”; The Annals of Thoracic Surgery; Volume 77, Issue 4, Pages 1422–1423; DOI: 10.1016/S0003-4975(03)01273-6; Elsevier; April 2004.
<http://synapse.koreamed.org/DOIx.php?id=10.3342/ceo.2012.5.3.177>
23. Belyamani, L., Zidouh, S., Azendour, H., Elhassouni, A., Kamili, N. D., & Kabiri, H.; „La strangulation: une cause inhabituelle de rupture trachéale complète.”; Revue de Pneumologie clinique, 64(3), 143-144. (2008).
http://scholar.google.ro/scholar?cites=3017635623254419356&as_sdt=2005&scioldt=0,5&hl=ro
24. F. Battefort V. Bounes C.-H. Houze-Cerfon C. Girardi J.-L. Ducassé; „Rupture trachéale par pendaison : gestion préhospitalière des voies aériennes”; Annales francaises d'anesthesie et de reanimation; ISSN 07507658; vol. 29; issue 5; pp. 402-403; Elsevier Science; 2010.
<http://yadda.icm.edu.pl/yadda/element/bwmetal.element.elsevier-6325d47d-58c0-35de-824c-09f4660c5522>
25. Seims, A. D., Shellenberger, T. D., Parrish, G. A., & Lube, M. W.; „Cervical tracheal

transection after scarf entanglement in a go-kart engine.”; The Journal of emergency medicine, 45(1), pp. e13-e16; DOI:10.1016/j.jemermed.2012.11.072; Published: Elsevier Inc.; March 07, 2013.

<http://www.sciencedirect.com/science/article/pii/S0736467912015995>

26. Raghupathi, A. R. (2011). MD (Forensic Medicine) (Doctoral dissertation, RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES).

<http://14.139.159.4:8080/jspui/handle/123456789/7971>

Chavanon, O., Costache, V., Bach, V., Kétata, A., Durand, M., Hacini, R., & Blin, D. ; Department of Cardiac Surgery, CHU, Grenoble, BP 217 University Hospital, Grenoble cedex 9, France ; „Preoperative predictive factors for mortality in acute type A aortic dissection: an institutional report on 217 consecutives cases.” - Interactive cardiovascular and thoracic surgery, 6(1), 43-46.

27. Fabrice Bing, Mathieu Rodière, Thomas Martinelli, Valérie Monnin-Bares, Olivier Chavanon, Vincent Bach, Jean-Philippe Baguet, Gilbert R. Ferretti, and Frédéric Thony; „Type A Acute Aortic Dissection: Why Does the False Channel Remain Patent After Surgery?”; VASC ENDOVASCULAR SURG April 2014 48: 239-245, first published on January 14, 2014 doi:10.1177/153857441351861; ;

<http://ves.sagepub.com/content/48/3/239>

28. Naoyuki Kimura, Tetsu Ohnuma, Satoshi Itoh, Yusuke Sasabuchi, Kayo Asaka, Junji Shiotsuka, Koichi Adachi, Koich Yuri, Harunobu Matsumoto, Atsushi Yamaguchi, Masamitsu Sanui, Hideo Adachi ; „Utility of the Penn Classification in Predicting Outcomes of Surgery for Acute Type A Aortic Dissection”; American Journal of Cardiology - 15 February 2014 (Vol. 113, Issue 4, Pages 724-730, DOI: 10.1016/j.amjcard.2013.11.017); Chavanon, O., Costache, V., Bach, V., Kétata, A., Durand, M., Hacini, R., & Blin, D. ; Department of Cardiac Surgery, CHU, Grenoble, BP 217 University Hospital, Grenoble cedex 9, France ; „Preoperative predictive factors for mortality in acute type A aortic dissection: an institutional report on 217 consecutives cases.” - Interactive cardiovascular and thoracic surgery, 6(1), 43-46.

[http://www.ajconline.org/article/S0002-9149\(13\)02268-6/abstract](http://www.ajconline.org/article/S0002-9149(13)02268-6/abstract)

29. Tomonori Matsuyama, Hiroshi Iranami, Keisuke Fujii, Mariko Inoue, Reiko Nakagawa, Kohei Kawashima; „Risk factors for postoperative mortality and morbidities in

emergency surgeries”; Journal of Anesthesia; December 2013, Volume 27, Issue 6, pp 838-843;

<http://link.springer.com/article/10.1007%2Fs00540-013-1639-z#>

30. Paul S. Pagel, Jasmeet Sidhu, Emily Gerstman; „Massive Pulmonary Thromboembolism Complicating Acute Type-A Aortic Dissection or Another Explanation for Right Ventricular Dilatation?”; Journal of Cardiothoracic and Vascular Anesthesia - December 2013 (Vol. 27, Issue 6, Pages 1432-1434, DOI: 10.1053/j.jvca.2012.12.016); [http://www.jcvaonline.com/article/S1053-0770\(12\)00649-0/abstract](http://www.jcvaonline.com/article/S1053-0770(12)00649-0/abstract)
31. Pagni, S., Ganzel, B. L., Trivedi, J. R., Singh, R., Mascio, C. E., Austin, E. H., Slaughter, M. S. and Williams, M. L.; „Early and Midterm Outcomes Following Surgery for Acute Type A Aortic Dissection.”; Journal of Cardiac Surgery, 28: 543–549. doi: 10.1111/jocs.12170; aug 2013. <http://onlinelibrary.wiley.com/doi/10.1111/jocs.12170/abstract>
32. Ahmet Kilic, Richard Tang, Bryan A. Whitson, John H. Sirak, Chittoor B. Sai-Sudhakar, Juan Crestanello, and Robert S.D. Higgins; ”Outcomes in the current surgical era following operative repair of acute Type A aortic dissection in the elderly: a single-institutional experience”; Interact CardioVasc Thorac Surg (2013) 17 (1): 104-109 first published online April 5, 2013; doi:10.1093/icvts/ivt155; <http://icvts.oxfordjournals.org/content/17/1/104.abstract>
33. Baguet, J.-P., Chavanon, O., Sessa, C., Barone-Rochette, G., Mallion, J.-M.; „European Society of Hypertension scientific newsletter: hypertension and aortic diseases”; Journal of Hypertension - Volume 30 - Issue 2 - p 440–443; doi: 10.1097/HJH.0b013e32834f867a; February 2012. http://journals.lww.com/jhypertension/Abstract/2012/02000/European_Society_of_Hypertension_scientific.34.aspx
34. Fausto Biancari, Francesco Vasques, Vincenzo Benenati, and Tatu Juvonen; „Contemporary results after surgical repair of type A aortic dissection in patients aged 80 years and older: a systematic review and meta-analysis”; Eur J Cardiothorac Surg (2011) 40 (5): 1058-1063 doi:10.1016/j.ejcts.2011.03.044; <http://ejcts.oxfordjournals.org/content/40/5/1058.abstract>
35. Yanagawa Youichi, Sakamoto Toshihisa; „Characteristics of patients that experience cardiopulmonary arrest following aortic dissection and aneurysm”; J Emerg Trauma Shock | Volume: 6 | Issue Number: 3 | Page:

159-163; DOI: 10.4103/0974-2700.115320; PMID: 23960370; iul 2013.

http://www.onlinejets.org/article.asp?issn=0974-2700;year=2013;volume=6;issue=3;spage=159;epage=163;auiast=Yanagawa;aid=JEmergTraumaShock_2013_6_3_159_115320#abstract

36. E. Vautrin, F. Thony, O. Chavanon, I. Hannachi, G. Barone-Rochette, H. Pierre, J.-P. Baguet; „Dissection aortique étendue aux artères rénales : intérêt de la volumétrie rénale après angioplastie”; Annales de Cardiologie et d'Angéiologie, Volume 61, Issue 3, Pages 203-208; Elsevier Inc.; 2013.
<http://linkinghub.elsevier.com/retrieve/pii/S0003392812000510>
37. Keiko, TerasumiIsoda, Susumu et al.; „A successful treatment of cardiac tamponade due to an aortic dissection using open-chest massage”; The American Journal of Emergency Medicine , Volume 30 , Issue 4 , 634.e1 - 634.e2; may 2012.
[http://www.ajemjournal.com/article/S0735-6757\(11\)00059-3/abstract](http://www.ajemjournal.com/article/S0735-6757(11)00059-3/abstract)
38. Baguet, Jean-Philippe,a,b; Chavanon, Olivier,c; Sessa, Carmined; Thony, Frédérique; Lantelme, Pierref; Barone-Rochette, Gilles,a,b; Mallion, Jean-Michel; „European Society of Hypertension scientific newsletter: hypertension and aortic diseases”; Journal of Hypertension; - Volume 30 - Issue 2 - p 440–443; doi: 10.1097/HJH.0b013e32834f867a; February 2012.
<http://journals.lww.com/jhypertension/pages/articleviewer.aspx?year=2012&issue=02000&article=00034&type=abstract>
39. Amor Bouferrouk, Soraya Boutamine, Rachid Merghit, Aziz Trichine; „Rôle de l'échocardiographie transthoracique dans le diagnostic de la dissection aiguë aortique type A de Stanford”; Volume 24, numéro 5, pp. 251-6, DOI: 10.1684/stv.2012.0694; JOHN LIBBEY EUROTEXT, Mai 2012.
http://www.jle.com/fr/revues/stv/e-docs/role_de_lechocardiographie_transthoracique_dans_le_diagnostic_de_la_dissection_aigue_aortique_type_a_de_stanford_293736/article.phtml?tab=supp
40. Hung, Ming-Jui; „Acute Stanford Type A Aortic Dissection Diagnosed by Transthoracic Echocardiography”; Journal of Medical Ultrasound , Volume 19 , Issue 3 , 95 – 98. Sept 2011.
[http://www.jmu-online.com/article/S0929-6441\(11\)00060-9/references](http://www.jmu-online.com/article/S0929-6441(11)00060-9/references)
41. Fausto Biancari, Francesco Vasques, Vincenzo Benenati, and Tatu Juvonen; „Contemporary results after surgical repair of type A aortic dissection in patients aged 80 years and older: a

systematic review and meta-analysis"; Eur J Cardiothorac Surg (2011) 40 (5): 1058-1063 doi:10.1016/j.ejcts.2011.03.044;

<http://ejcts.oxfordjournals.org/content/40/5/1058>

42. C. Ye, G. Chang, S. Li, Z. Hu, C. Yao, W. Chen, X. Li, S. Wang; „Endovascular Stent-graft Treatment for Stanford Type A Aortic Dissection"; European Journal of Vascular & Endovascular Surgery; Vol. 42, Issue 6, Pages 787-794, DOI:10.1016/j.ejvs.2011.08.015 - December 2011;

[http://www.ejves.com/article/S1078-5884\(11\)00535-1/abstract](http://www.ejves.com/article/S1078-5884(11)00535-1/abstract)

43. Robert S. Bonser, MD, Aaron M. Ranasinghe, MD, Mahmoud Loubani, MD, Jonathan D. Evans, BMedSci, Nassir M.A. Thalji, MB ChB, Jean E. Bachet, MD, Thierry P. Carrel, MD, Martin Czerny, MD, Roberto Di Bartolomeo, MD, Martin Grabenwöger, MD, Lars Lonn, MD, PhD, Carlos A. Mestres, MD, PhD, Marc A.A.M. Schepens, MD, Ernst Weigang, MD, PhD,"Evidence, Lack of Evidence, Controversy, and Debate in the Provision and Performance of the Surgery of Acute Type A Aortic Dissection"; Journal of the American College of Cardiology; Volume 58, Issue 24, Pages 2455–2474; Elsevier Inc. 6 December 2011.

<http://www.sciencedirect.com/science/article/pii/S0735109711033298>

Claude D. Vaislic, Jean Noël Fabiani, Sidney Chocron, Jacques Robin, Victor S. Costache, Jean-Pierre Villemot, Jean Marc Alsac, Pascal N. Leprince, Thierry Untersee, Eric Portocarrero, Yves Glock, Hervé Rousseau, and on behalf of the STRATO Investigators Group ; Department of Cardiac Surgery, Centre Hospitalier de la Région d'Annecy, Metz-Tessy, France ; „One-Year Outcomes Following Repair of Thoracoabdominal Aneurysms With the Multilayer Flow Modulator: Report From the STRATO Trial."; Journal of Endovascular Therapy: February 2014, Vol. 21, No. 1, pp. 85-95. doi: <http://dx.doi.org/10.1583/13-4553R.1>;

44. Emanuele Ferrero (2014) Commentary: Endovascular Treatment of Persistent Sciatic Artery Aneurysm With the Multilayer Stent: Is It a Miraculous Solution for All Complex Conditions?. Journal of Endovascular Therapy: Vol. 21, No. 3, pp. 414-416; doi: <http://dx.doi.org/10.1583/13-4568C.1>; June 2014. ;

<http://www.jevt.org/doi/abs/10.1583/13-4568C.1>

45. Sherif Sultan, Niamh Hynes, Mohamed Sultan,

and on behalf of the MFM Collaborators (2014) When Not to Implant the Multilayer Flow Modulator: Lessons Learned From Application Outside the Indications for Use in Patients With Thoracoabdominal Pathologies. Journal of Endovascular Therapy, Vol. 21, No. 1, pp. 96-112; doi: <http://dx.doi.org/10.1583/13-4514MR.1>; February 2014; Claude D. Vaislic, Jean Noël Fabiani, Sidney Chocron, Jacques Robin, Victor S. Costache, Jean-Pierre Villemot, Jean Marc Alsac, Pascal N. Leprince, Thierry Untersee, Eric Portocarrero, Yves Glock, Hervé Rousseau, and on behalf of the STRATO Investigators Group ; Department of Cardiac Surgery, Centre Hospitalier de la Région d'Annecy, Metz-Tessy, France ; „One-Year Outcomes Following Repair of Thoracoabdominal Aneurysms With the Multilayer Flow Modulator: Report From the STRATO Trial.”; Journal of Endovascular Therapy: February 2014, Vol. 21, No. 1, pp. 85-95. doi: <http://dx.doi.org/10.1583/13-4553R.1>; <http://www.jevt.org/doi/abs/10.1583/13-4514MR.1>

46. Valerio S. Tolva, Renato Casana, and George A. Antoniou (2014) Commentary: Multilayer Stent for the Treatment of Complex Aortic Pathologies: A Long or Short Road Ahead?. Journal of Endovascular Therapy, Vol. 21, No. 1, pp. 113-116; doi: <http://dx.doi.org/10.1583/13-4514C.1>; February 2014. <http://www.jevt.org/doi/abs/10.1583/13-4514C.1>

Gaudreau, G., Costache, V., Houde, C., Cloutier, D., Montalin, L., Voisine, P., & Baillot, R. ; Department of Cardiac Surgery, CHU Grenoble, Cedex Grenoble, France ; „Recurrent sternal infection following treatment with negative pressure wound therapy and titanium transverse plate fixation.”; European Journal of Cardio-Thoracic Surgery, 37(4), 888-892.

47. Rocco, Gaetano et al.; „Postoperative Local Morbidity and the Use of Vacuum-Assisted Closure After Complex Chest Wall Reconstructions With New and Conventional Materials”; The Annals of Thoracic Surgery , Volume 98 , Issue 1 , pp. 291 – 296; iul 2014; ; [http://www.annalsthoracicsurgery.org/article/S003-4975\(14\)00785-1/abstract](http://www.annalsthoracicsurgery.org/article/S003-4975(14)00785-1/abstract)

48. Jean-Philippe Berthet, Laurence Solovei, Olivier Tiffet, Abel Gomez-Caro, Sébastien Bommart, Ludovic Canaud, Pierre Alric, and Charles-Henri Marty-Ané; „Chest-wall reconstruction in case of infection of the operative site: is there any interest in titanium rib osteosynthesis?”; Eur J Cardiothorac Surg (2013) 44 (5): pp. 866-874;

doi:10.1093/ejcts/ezt084; February 27, 2013. Gaudreau, G., Costache, V., Houde, C., Cloutier, D., Montalin, L., Voisine, P., & Baillot, R. ; Department of Cardiac Surgery, CHU Grenoble, Cedex Grenoble, France ; „Recurrent sternal infection following treatment with negative pressure wound therapy and titanium transverse plate fixation.”; European Journal of Cardio-Thoracic Surgery, 37(4), 888-892.

<http://ejcts.oxfordjournals.org/content/44/5/866>

49. Šimek, M., Molitor, M., Kaláb, M., Tobbia, P., & Lonský, V.; „Current Challenges in the Treatment of Deep Sternal Wound Infection Following Cardiac Surgery”; cap. 27; Artery Bypass; pp 493 – 535; Šimek et al.; licensee InTech. T. (2013).

http://cdn.intechopen.com/pdfs/43520/InTech-Current_challenges_in_the_treatment_of_deep_sternal_wound_infection_following_cardiac_surgery.pdf

50. Jean-Philippe Berthet, Jean-Marie Wihlm, Ludovic Canaud, Frédérique Joyeux, Catalin Cosma, Keira Hireche, Pierre Alric, and Charles-Henri Marty-Ané; „The combination of polytetrafluoroethylene mesh and titanium rib implants: an innovative process for reconstructing large full thickness chest wall defects”; Eur J Cardiothorac Surg 42 (3): 444-453, doi:10.1093/ejcts/ezs028; March 2012.

<http://ejcts.oxfordjournals.org/content/42/3/444>

51. MACHIN RODRIGUEZ, Jorge Carlos; CASTILLO MARTINEZ, José Manuel y TORRALBAS REVERON, Fredy Eladio. „Algoritmo terapéutico de la mediastinitis aguda en la cirugía cardiovascular.” MEDISAN , vol.16, n.4 [citado 2014-07-29], pp. 633-637 . ISSN 1029-3019; Ian.2012.

http://scielo.sld.cu/scielo.php?pid=S1029-30192012000400018&script=sci_arttext

52. Jan J van Wingerden¹, Patrique Segers and Lilian Jekel; „Major bleeding during negative pressure wound/V.A.C.® - therapy for postsurgical deep sternal wound infection - a critical appraisal”; Journal of Cardiothoracic Surgery, doi:10.1186/1749-8090-6-121, van Wingerden et al; licensee BioMed Central Ltd., sept. 2011.

<http://www.cardiothoracicsurgery.org/content/6/1/121>

53. Jacobs, Jordan V. et al.; „Hardware Preservation After Sternal Wound Infection in a Lung Transplant Recipient”; The Annals of Thoracic Surgery, DOI: <http://dx.doi.org/10.1016/j.athoracsur.2011.01.034> , Volume 92 , Issue 2 , pp. 718 – 720; Elsevier Inc.;ian 2011.

[http://www.annalsthoracicsurgery.org/article/S003-4975\(11\)00202-5/abstract](http://www.annalsthoracicsurgery.org/article/S003-4975(11)00202-5/abstract)

54. Richard Baillot, Éric Dumont and Pierre Voisine; „Sternal reentry in a patient with previous deep sternal wound infection managed with horizontal titanium plate fixation”; Journal of Cardiothoracic Surgery, doi:10.1186/1749-8090-5-56; Baillot et al; licensee BioMed Central Ltd.; july 2010.

<http://www.cardiothoracicsurgery.org/content/5/1/56>

55. Vladimir Velebit; „Deep sternal wound infection — still a challenge”; Eur J Cardiothorac Surg (2010) 37 (4): 749 doi:10.1016/j.ejcts.2009.10.012; 2010.

<http://ejcts.oxfordjournals.org/content/37/4/749>

Sessa, C., Costache, V., Porcu, P., Thony, F., Blin, D., Brichon, P. Y., & Luc Magne, J. ; Department of Thoracic, Vascular, and Endocrine Surgery, Grenoble University Hospital Center, Grenoble, France ; „Tracheoinnominate artery fistula: combined endovascular and surgical management by emergency stent-graft placement followed by cryopreserved arterial allograft repair.” Annals of vascular surgery, 20(6), 731-735.

56. Lylia Touat, Clément Fournier, Philippe Ramon, Julia Salleron, Alain Durocher, Saad Nseir; „Intubation-related tracheal ischemic lesions: incidence, risk factors, and outcome”; Intensive Care Medicine, Volume 39, Issue 4, pp 575-582; DOI 10.1007/s00134-012-2750-6; Print ISSN 0342-4642; Springer-Verlag; April 2013.

<http://link.springer.com/article/10.1007/s00134-012-2750-6#>

57. Shepard PM, Phillips JM, Tefera G, Hartig GK; Southwestern Ear Nose & Throat Associates; „Tracheoinnominate fistula: successful management with endovascular stenting.”; Ear, Nose, & Throat Journal [2011, 90(7):310-312]; PubMed PMID: 21792799.Sessa, C., Costache, V., Porcu, P., Thony, F., Blin, D., Brichon, P. Y., & Luc Magne, J. ; Department of Thoracic, Vascular, and Endocrine Surgery, Grenoble University Hospital Center, Grenoble, France ; „Tracheoinnominate artery fistula: combined endovascular and surgical management by emergency stent-graft placement followed by cryopreserved arterial allograft repair.” Annals of vascular surgery, 20(6), 731-735.

<http://europepmc.org/abstract/MED/21792799>

58. Augustin Pirvu , Claude Bouchet, Federico Manuel Garibotti, Serge Hauptert, Carmine Sessa; „Mycotic Aneurysm of the Internal Carotid Artery”; Annals of Vascular Surgery; Volume 27, Issue 6, Pages 826–830; DOI: 10.1016/j.avsg.2012.10.025; Elsevier Inc.; August 2013.

<http://www.sciencedirect.com/science/article/pii/S0890509613002033>

59. Emmanuelle Jaillette, Ignacio Martin-Loeches, Antonio Artigas² and Saad Nseir; „Optimal care and design of the tracheal cuff in the critically ill patient”; Annals of Intensive Care; Jaillette et al.;27.02.2014.

<http://www.biomedcentral.com/content/pdf/2110-5820-4-7.pdf>

60. Noaman Vaidya, Daniel Strauchler and Mark Guelfguat; „Computed tomography angiography diagnosis of tracheo-innominate fistula: a case report and review of literature”; Quant Imaging Med Surg.; 3(2): 121–125; doi: 10.3978/j.issn.2223-4292.2013.03.04; AME Publishing Company; Apr 2013.

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3636479/>

61. Douglas A. Troutman, Matthew J. Dougherty, Adam I. Spivack, Keith D. Calligaro; „Stent Graft Placement for a Tracheoinnominate Artery Fistula”; Annals of Vascular Surgery; Volume 28, Issue 4, Pages 1037.e21–1037.e24; Elsevier B.V., May 2014.<http://www.sciencedirect.com/science/article/pii/S0890509613006523>

62. Motoki Nakai; Hirotatsu Sato; Morio Sato; Akira Ikoma; Hiroki Sanda; Kohei Nakata; Hiroki Minamiguchi; Nobuyuki Kawai; Tetsuo Sonomura; Yoshiharu Nishimura; Yoshitaka Okamura; „Tracheo-innominate artery fistula successfully treated by endovascular stent-graft repair”; Japanese Journal of Radiology ; Volume 31, Issue 1 , pp 65-70; DOI 10.1007/s11604-012-0143-y; Print ISSN 1867-1071; Publisher: Springer Japan; Cover Date: 2013-01-01.

<http://link.springer.com/article/10.1007/s11604-012-0143-y#>

63. Y. Baba, S. Hayashi, H. Yamamoto, Y. Imoto and M. Nakajo, "Endovascular Treatment of Brachiocephalic and Subclavian Arterial Disease," Open Journal of Radiology, Vol. 3 No. 1, pp. 7-11. doi:10.4236/ojrad.2013.31002; march2013

http://www.scirp.org/journal/PaperInformation.aspx?paperID=28639#.U9ikHfl_uoM

Porcu, P., Chavanon, O., Bertrand, B., Costache, V., Carley, H., Bach, V., & Blin, D. ; Department of Cardiac Surgery, Grenoble University Hospital, Grenoble, France ; „Giant aneurysm of the proximal segment of the left anterior descending artery in a patient with Behçet's disease—a combined approach.”; Canadian Journal of Cardiology, 24(10), S73-S74.

64. M. B. Owlia and G. Mehrpoor, “Behcet's Disease: New Concepts in Cardiovascular

Involvements and Future Direction for Treatment,” ISRN Pharmacology, vol. 2012, Article ID 760484, 13 pages, 2012. doi:10.5402/2012/760484;

<http://www.hindawi.com/journals/isrn.pharmacology/2012/760484/cta/>

65. Greenhouse, D. G., Hackett, K., Kahn, P., Balsam, L. B. and Galloway, A. C. (2011), Giant Coronary Artery Aneurysm in a Patient with Behçet's Disease. *Journal of Cardiac Surgery*, 26: 268–270. doi: 10.1111/j.1540-8191.2011.01223.x; Porcu, P., Chavanon, O., Bertrand, B., Costache, V., Carley, H., Bach, V., & Blin, D. ; Department of Cardiac Surgery, Grenoble University Hospital, Grenoble, France ; „Giant aneurysm of the proximal segment of the left anterior descending artery in a patient with Behçet's disease—a combined approach.”; *Canadian Journal of Cardiology*, 24(10), S73-S74. <http://onlinelibrary.wiley.com/doi/10.1111/j.1540-8191.2011.01223.x/abstract?deniedAccessCustomisedMessage=&userIsAuthenticated=false>
66. Sharma, V., George, A., Oechslin, E., Slinger, P. and Meineri, M. (2012), Left Anterior Descending Coronary Artery Pseudoaneurysm Compressing the Main Pulmonary Artery in a Patient with Behçet's Disease. *Echocardiography*, 29: E91–E93. doi: 10.1111/j.1540-8175.2011.01611.x <http://onlinelibrary.wiley.com/doi/10.1111/j.1540-8175.2011.01611.x/abstract?deniedAccessCustomisedMessage=&userIsAuthenticated=false>
67. S.-M. Yuan; „Kardiale und Vaskuläre Komplikationen bei M. Behçet: eine Literaturübersicht”; *Akt Rheumatol*; 38(05); pp. 309-320; DOI: 10.1055/s-0033-1357186; Georg Thieme Verlag KG Stuttgart · New York; Oct. 2013. <https://www.thieme-connect.com/products/ejournals/abstract/10.1055/s-0033-1357186>
68. Emire Seyahi, İzzet Fresko, Hasan Yazıcı; „Endothelial Dysfunction and Atherosclerosis in Behçet's Syndrome”; *Behçet's Syndrome*; pp 135-148, DOI 10.1007/978-1-4419-5641-5_8; Print ISBN 978-1-4419-5640-8; Online ISBN 978-1-4419-5641-5; Publisher Springer New York; 2010. http://link.springer.com/chapter/10.1007/978-1-4419-5641-5_8#
69. DISSERTATION: Konoraraneurysmata - Überblick über die aktuelle Literatur sowie Vorstellung von eigenen Fällen aus dem Patientenkollektiv des Deutschen Herzzentrums Berlin zur Erlangung des akademischen Grades”; Doctor medicinae (Dr. med.) vorgelegt

		<p>der Medizinischen Fakultät Charité – Universitätsmedizin Berlin von Ulrich Möhler aus Lohr am Main; sept. 2009. http://www.diss.fu-berlin.de/diss/servlets/MCRFileNodeServlet/FU_DISS_derivate_000000007600/Microsoft_Word_-_01_koronaraneurysmata.pdf?hosts=</p> <p>Chavanis, N., Frieh, J. P., Bougon, D., & Costache, V. S. ; Department of Cardiac Surgery, Annecy Regional Hospital, Metz-Tessy, France ; „I shouldn't be alive: bone marrow biopsy.” European Journal of Cardio-Thoracic Surgery, 43(3), 653-653.</p> <p>70. Santavy, P., Troubil, M., & Lonsky, V.; „Pericardial tamponade: a rare complication of sternal bone marrow biopsy.”; Hematology reports, 5(3). Sept 2013; ; http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3805164/</p> <p>71. Yasuko Tomizawa „Atrial septum defect closure device in a beating heart, from the perspective of a researcher in artificial organs;”; Journal of Artificial Organs, Volume 15, Issue 4, pp 311-324, DOI 10.1007/s10047-012-0651-7, Print ISSN 1434-7229, Publisher: Springer Japan; December 2012. Chavanis, N., Frieh, J. P., Bougon, D., & Costache, V. S. ; Department of Cardiac Surgery, Annecy Regional Hospital, Metz-Tessy, France ; „I shouldn't be alive: bone marrow biopsy.” European Journal of Cardio-Thoracic Surgery, 43(3), 653-653. http://link.springer.com/article/10.1007/s10047-012-0651-7</p> <p>72. CARLOS VAQUERO; cap. PROCEDIMIENTOS ENDOVASCULARES; „Oclusión terapéutica vascular”; pp 117 – 120; Guidant; VALLADOLID 2006. http://carlosvaqueropuerta.com/pdf/ProcedimientosEndovasculares.pdf#page=118</p> <p>73. Eun Kwang Choi and Glen A. Lehman; ” Update on Endoscopic Management of Main Pancreatic Duct Stones in Chronic Calcific Pancreatitis”; Korean J Intern Med.; 27(1); pp. 20-29. English.; The Korean Association of Internal Medicine ; 2012 Mar. http://synapse.koreamed.org/DOIx.php?id=10.3904/kjim.2012.27.1.20&vmode=PUBREADER</p>			
		<p>3.3. prezentări invitate în plenul unor manifestări științifice naționale și internaționale</p> <p>Prezentări invitate la manifestările științifice organizate de Colegiul de Chirurgie Vasculară (Grenoble, Franța):</p> <ol style="list-style-type: none"> 1. Costache V. <i>Reimplantation du tronc artériel brachiocéphalique à cœur battant</i>, Collège de chirurgie vasculaire, Grenoble, decembrie 2004. 2. Costache V. <i>Anévrysme hypogastrique rompu – à propos d'un cas</i>, Collège de chirurgie vasculaire, 			<p>Total: 8 prezentări</p>

	<p>Grenoble, decembrie 2006.</p> <p>3. Costache V. <i>Prise en charge des anévrysmes de l'aorte thoraco-abdominale</i>, Collège de chirurgie vasculaire, Grenoble, décembre 2007.</p> <p>Prezentări invitate la manifestările științifice organizate de Colegiul de Chirurgie Cardiovasculară și Toracică (Narbonne, Franța):</p> <ol style="list-style-type: none"> 1. Costache V. <i>La chirurgie du péricarde</i>, Collège de Chirurgie Cardiaque et Thoracique, Narbonne, octombrie 2007. 2. Costache V. <i>ECMO – ECLS</i>, Collège de Chirurgie Cardiaque et Thoracique, Narbonne, martie 2006 <p>Comunicări invitate în plenul unor manifestări științifice naționale și/ sau internaționale</p> <ol style="list-style-type: none"> 1. Vouaillat H, Costache V. <i>Reconstruction par calcibon dans les traumatismes du rachis thoracique</i>, 79e Congrès de la Société Française de Chirurgie Orthopédique et Traumatologie, Paris, 08-12 noiembrie 2004 2. Costache V., Faucheron JL, <i>Le pseudokyste du pancréas, prise en charge laparoscopique</i>. Journées chirurgicales Lyon, februarie 2004. 3. Costache V, Faucheron JL, <i>Prise en charge laparoscopique du prolapsus rectal</i>, Journées chirurgicales Grenoble, decembrie 2003 			
	3.4. profesor invitat (exclusiv ERASMUS)			Nu este cazul
	<p>3.5. membru în colectivele de redacție sau comitete științifice, organizator de manifestări științifice</p> <p>Primul Congres al Societății Române de Chirurgie Vasculară, Sibiu, 16 – 18 oct. 2014</p>			<p>Președinte local al Comitetului de organizare ;</p> <p>Moderator Patologie Aortică (I)</p>
	<p>3.6. recenzor pentru reviste și manifestări științifice naționale și internaționale indexate ISI/BDI</p> <ol style="list-style-type: none"> 1. Reviewer, începând cu anul 20014, pentru <i>European Journal of Cardio-Thoracic Surgery</i> (revistă editată de Oxford University Press, FI: 3,304). 			Recenzor pentru 1 revistă cotate ISI
	3.7. membru comisii de doctorat (exclusiv președinte) și abilitare			Nu este cazul
	<p>3.8. experiența de management în cercetare și/sau învățământ</p> <ol style="list-style-type: none"> 1. 10.06.2013-prezent : Șef secție chirurgie cardiovasculară și toracică Spitalul Poliano, Sibiu 2. 1.10.2010-1.06.2013 : Medic primar, GCS 74, CHRA Annecy, Franța 3. 2008-2010: Șef lucrări, medic specialist, Chirurgie Cardiovasculară și Toracică, CHU Grenoble, Franța 			Experiență de management în 3 instituții care au o componentă de cercetare și/sau învățământ

		<p><u>3.9. participare efectivă manifestări științifice</u></p> <ol style="list-style-type: none"> 1. Costache V, <i>Numerical simulation of fluid flow in CoCr multilayer modulators and the impact of flow lamination on the blood vessel wall affected by aneurism</i>, European Biotechnology Congress, 7-9 mai 2015, București, România 2. Costache V, <i>Treatment of Aortic Dissection and Complex Thoracoabdominal Aneurysm with MFM</i>, Congresso Internacional de Cirurgia Endovascular (CICE), 15-18 aprilie 2015, Sao Paolo, Brazilia 3. Costache V, <i>Preliminary Results with the Use of the New Bifurcated MFM Device in the Endovascular Treatment of Abdominal and Thoracoabdominal Aneurysm</i>, Congresso Internacional de Cirurgia Endovascular (CICE), 15-18 aprilie 2015, Sao Paolo, Brazilia 4. Costache V, <i>Broadcasted from Galileo Hospital – Valinhos/SP (MFM)</i>, Congresso Internacional de Cirurgia Endovascular (CICE), 15-18 aprilie 2015, Sao Paolo, Brazilia 5. Costache V, <i>The New MFM Bifurcated Device for Thoracoabdominal Aortic Aneurysm</i>, Congresso Internacional de Cirurgia Endovascular (CICE), 15-18 aprilie 2015, Sao Paolo, Brazilia 6. Costache V, Ciobanu E, Bosanceanu M, Sherif S, Leatu C, Costache A, Voican A, Melnic T, Popovici I, Florescu N, <i>Enter the Phantom: Preliminary Results WithThe Use of The New Bifurcated MFM Device in The Endovascular Treatement of Abdominal and Thoracoabdominal Aneurysms</i>, 64th ESCVS International Congress of the European Society of Cardiovascular and Endovascular Surgery, 26-29 martie 2015, Istanbul, Turcia 7. Nicolae F, Emanuela C, Sherif S, Viorel T, Cristina M, Mihai C, Mugurel B, Sorina F, Victor C, <i>The Use of MFM Technology in the Treatment of Thoracoabdominal Aortic Aneurysm and Aortic Dissection Pathology: A Single Center Experience</i>, 51st Annual Meeting of the Society of Thoracic Surgeons, 24-28 ianuarie 2015, San Diego, CA, SUA 8. Florescu N, Ciobanu E, Sultan S, Țiganescu V, Moisei C, Chiloflisci M, Bosanceanu M, Fiat S, Costache V, <i>The use of MFM Technology in the treatment of Thoraco-abdominal aortic aneurysm and aortic Dissection Pathology: A single Cernter experience</i>, 9th Romanian-Serbian Conference of Surgery, 27-28 noiembrie 2014, Sibiu, România 9. Ciobanu E, Costache V, <i>Tehnici combinate pentru tratamentul disecției acută de aortă: chirurgie – modulator multifix – prezentare de caz</i>, Primul Congres al Societății Române de Chirurgie Vasculară, 16-18 octombrie 2014, Sibiu, România 10. Costache V, Moisei C, Chiloflisci M, Ciobanu E, Voican A, Florescu N, <i>Amenințarea fantomei – impactul tehnologiei MFM in tratamentul anevrismelor toraco-abdominale</i>, Primul Congres al Societății Române de Chirurgie Vasculară, 16-18 			<p>Total: 25 de participări</p>
--	--	--	--	--	--

octombrie 2014, Sibiu, România

11. **Costache VS**, *Stabilisation des volets thoraciques par Matrix Rib*, Journées d'Automne de la Societe Francaise de Chirurgie Thoracique et Cardio-Vasculaire (SFCTCV), 13-15 decembrie 2012, Franța.
12. **Costache V**, Chavanon O, St Raymond C, Sessa C, Durand M, Duret J, Bach V, Porcu P, Hacini R, Aubert A, Chaffanjon P, Brichon P-Y, Coltey B, Cracowski C, Bertrand D, Schwebel C, Barnoud D, Brambilla E, Lantuéjoul S, Ferretti G, Pin I, Blin D, Pison C, *Amélioration des résultats de la transplantation pulmonaire a Grenoble*, 7e Congrès Annuel de la Société Francophone de Transplantation, 5-8 decembrie 2007, Lyon, Franța
13. Bach V, Durand M, Pison C, Blin D, Protar D, **Costache V**, Chavanon O. *Intérêt de l'ECMO en transplantation pulmonaire*, 7e Congrès Annuel de la Société Francophone de Transplantation, 5-8 decembrie 2007, Lyon, Franța
14. **Costache V**, Renaud C, Brouchet L, Le Balle F, Dahan M, *Ruptura traumatică a traheei*, Congresul SFCTCV, 4-7 iunie 2003, Clermont Ferrand, Franța.
15. Martu D, Radulescu L, Mardiros G, **Costache V**, *Experiența noastră în utilizarea diferitelor fâșii în chirurgia constructivă de cancerologie ORL*, CVI Congres francez ORL, octombrie 1999, Paris, Franța.
16. **Costache V**, Toma C, Branisteanu DD, *Efectul lipozomilor blocați de heparină asupra rezistenței arterelor umane*, Al XXIV-lea Congres European despre Mușchi, septembrie 1995, Florența, Italia.
17. **Costache V et al.**, *Metode de studiu a contractilității vaselor mici*, Conferința Științifică a Studenților, mai 1994, Iași, România
18. **Costache V et al.**, *Complicațiile colecistectomiei laparoscopice. Un studiu de 350 de cazuri*, Conferința Științifică a Studenților, mai 1994, Iași, România
19. Daraba R, **Costache V**, *Variații anatomice ale traiectului nervului facial*, Congresul Internațional al Studenților, mai 1995, Polonia
20. **Costache V**, Toma C, Brănișteanu DD, *Caracteristici și potențiale mecanisme ale contractilității aortei la șobolani induse de un nivel scăzut de Na+*, Al XXIII-lea Congres European despre Mușchi, septembrie 1994, Bochum, Germania
21. **Costache V et al.**, *Structura și funcția Ca ATP*, Conferința Științifică a Studenților, mai 1994, Iași, România
22. **Costache V et al.**, *Importanța structurii receptorilor GABA*, Conferința Științifică a Studenților, mai 1994, Iași, România
23. Szalontay A, **Costache V**, *Tehnici de Diagnosticare a cancerului renal*, Conferința Științifică a Studenților, mai 1994, Iași, România
24. **Costache V et al.**, *RMN – principiul fizic*,

		Conferința Științifică a Studenților, mai 1993, Iași, România 25. Daraba R, Costache V , <i>Aplicații clinice ale RMN</i> , Conferința Științifică a Studenților, mai 1993, Iași, România			
		STANDARDELE NECESARE MINIMALE ȘI OBLIGATORII SUNT ÎNDEPLINITE			

Data: 19 septembrie 2016

Conf. Univ. Dr. Victor S. Costache