

# E&P – Chirurgie thoracique

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Le Département Thoracique de l'Institut Mutualiste Montsouris reçoit chaque semestre un interne DES, un DFMSA, deux étudiants hospitaliers (Enseignement de pneumologie de Paris V) et de nombreux chirurgiens visiteurs étrangers.

## **PUBLICATIONS DU DÉPARTEMENT DE CHIRURGIE THORACIQUE RÉFÉRENCÉES DANS PUBMED, DE 2013 À 2022**

**Branching patterns and variations of the bronchus and blood vessels in the superior segment of the right lower lobe: a three-dimensional computed tomographic bronchography and angiography study**

Shusheng Zhu, Wenzheng Xu, Zhihua Li, Weibing Wu, Alessandro Brunelli, Yosuke Matsuura, Giulio Maurizi, Davide Tosi, Ilies

Bouabdallah, **Dominique Gossot**, Liang Chen

J Thorac Dis 2023;15:6879-6888

**European guidelines for the surgical management of pure ground-glass opacities and part-solid nodules: Task Force of the European Association of Cardio-Thoracic Surgery and the European Society of Thoracic Surgeons.**

Cardillo G, Petersen RH, Ricciardi S, Patel A, Lodhia JV, Gooseman MR, Brunelli A, Dunning J, Fang W, **Gossot D**, Licht PB, Lim E, Dominique Roessner E, Scarci M, Milojevic M.

Eur J Cardiothorac Surg. 2023 4;64(4)

**European society of thoracic surgeons expert consensus recommendations on technical standards of segmentectomy for primary lung cancer**

Steering group : Alessandro Brunelli, Herbert Decaluwe, Michel Gonzalez, **Dominique Gossot**, Rene Petersen and Expert panel

Eur J Cardiothorac Surg. 2023 1;63(6)

**Outcome of Patients With Resected Early-Stage Non-small Cell Lung Cancer and EGFR Mutations: Results From the IFCT Biomarkers France Study ([accès à l'article](#)).**

Mordant P MD, PhD, Brosseau S, Milleron B, Santelmo N, Fraboulet-Moreau S, Besse B, Langlais A, **Gossot D**, Thomas PA, Pujol JL, Ricordel C, Madelaine J, Lamy R, Audigier-Valette C, Missy P, Blons H, Barlesi F, Westeel V; French Cooperative Thoracic Intergroup (IFCT)

Clin Lung Cancer. 2023 Jan;24(1):1-10

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Clin Lung Cancer. 2022; 29:S1525-7304.

**Patient risk factors for conversion during video-assisted thoracic surgery-the Epithor conversion score. (Résumé disponible [ici](#))**

Fourdrain A, Georges O, **Gossot D**, Falcoz PE, Jougon J, Baste JM, Marty-Ane CH, Berna P.

Eur J Cardiothorac Surg. 2022 (Sous presse)

**Meta-Analysis of Neoadjuvant Immunotherapy for Patients with Resectable Non-Small Cell Lung Cancer.** (Résumé disponible [ici](#))

Cao C, Le A, Bott M, Yang CJ, **Gossot D**, Melfi F, Tian DH, Guo A.

Curr Oncol. 2021;28:4686-4701

**Lobar or sublobar resection for early-stage lung cancer: at the crossroads** (*Editorial*).

Eur J Cardiothorac Surg. 2021; 60: 1295-1296

**Gossot D.**

**A simplified model for determining the cutting plane during thoracoscopic anatomical partial lobectomy of the right lower lobe** (*Article disponible [ici](#)*)

Yun Liu, Bin Qiu, Songlin Zhang, Chaobing Liu, Ming Yan, Lailong Sun, **Dominique Gossot**, Takahiro Homma, Fariha Sheikh, Peter J. Kneuert

Trans Lung Cancer Res 2021; 10: 3203-3212

**Perioperative outcomes of segmentectomies versus lobectomies in high-risk patients: an ESTS database analysis** (*Résumé disponible [ici](#)*)

Brunelli A, Decaluwe H, **Gossot D**, Guerrera F, Szanto Z, Falcoz PE.

*Eur J Cardiothorac Surg. 2020 (sous presse)*

**Risk factors associated with myasthenia gravis in thymoma patients: The potential role of thymic germinal centers** (*Résumé disponible [ici](#)*)

Lefeuvre CM, Payet CA, Fayet OM, Maillard S, Truffault F, Bondet V, Duffy D, de Montpreville V, Ghigna MR, Fadel E, Mansuet-Lupo A, Alifano M, Validire P, **Gossot D**, Behin A, Eymard B, Berrih-Aknin S, Le Panse R.

*J Autoimmun. 2020 Jan;106:102337*

**Resection of bronchogenic cysts in symptomatic versus**

**asymptomatic patients: an outcome analysis** (*Résumé disponible [ici](#)*)

Fievet Lucile, **Gossot Dominique**, de Lesquen Hervé, Charline Calabre, Thiery Merrot, Pascal Thomas, François Becmeur, **Madalina Grigoroiu** .

*Ann Thorac Surg.* 2020;S0003-4975

**Genetic landscape of adult Langerhans cell histiocytosis with lung involvement** (*Résumé disponible [ici](#)*)

Jouenne F, Chevret S, Bugnet E, Clappier E, Lorillon G, Meignin V, Sadoux A, Cohen S, Haziot A, How-Kit A, Kannengiesser C, Lebbé C, **Gossot D**, Mourah S, Tazi A.

*Eur Respir J.* 2020;55:1901190 **Comparing open and closed chest surgery for early-stage lung cancer: still relevant?** (*Article disponible [ici](#)*)

**Gossot D.**

*J Thorac Dis.* 2019;11(Suppl 9):S1307-S1309 **Minimally invasive surgery for early stage lung cancers: satisfactory, but we can do better.**

**Gossot D.**

*Ann Transl Med.* 2018;6(Suppl 1):S86

**The problem with sublobar resections** (*Article disponible [ici](#)*)

Cao C, Tian DH, Fu B, Huang J, Ranganath NK, **Gossot D.**

*J Thorac Dis.* 2018 Sep;10(Suppl 26):S3224-S3226 **Sublobar resections-current evidence and future challenges** (*Article disponible [ici](#)*)

Cao C, Tian DH, Wang DR, Chung CD, **Gossot D**, Bott M.

*J Thorac Dis.* 2017;9:4853-4855

**Identification of CD245 as myosin 18A, a receptor for surfactant A: A novel pathway for activating human NK lymphocytes**

De Masson A, Giustiniani J, Marie-Cardine A, Bouaziz JD, Dulphy N, **Gossot D**, Validire P, Tazi A, Garbar C, Bagot M, Merrouche Y, Bensussan A.

*Oncoimmunology.* 2016;5:e1127493.

## **Recurrent NRAS mutations in pulmonary Langerhans cell histiocytosis**

Mourah S, How-Kit A, Meignin V, **Gossot D**, Lorillon G, Bugnet E, Mauger F, Lebbe C, Chevret S, Tost J, Tazi A  
*Eur Respir J. 2016;47:1785-1796*

## **Less is more: a shift in the surgical approach to non-small-cell lung cancer**

Cao C, D'Amico T, Demmy T, Dunning J, **Gossot D**, Hansen H, He J, Jheon S, Petersen RH, Sihoe A, Swanson S, Walker W, Yan TD; International VATS Interest Group  
*Lancet Respir Med 2016;4:e11-e12*

## **Propensity Score Analysis Comparing Videothoracoscopic Lobectomy With Thoracotomy: A French Nationwide Study.**

Pagès PB, Delpy JP, Orsini B, **Gossot D**, Baste JM, Thomas P, Dahan M, Bernard A; Epithor Project French Society of Thoracic and Cardiovascular Surgery.  
*Ann Thorac Surg 2016;101:1370-1378*

## **Schwannomes kystiques du médiastin développés au dépend du nerf vague**

Dahdah J, Validire P, **Grigoroïu M**, Lenoir S, **Gossot D**, Stern JB  
*Rev Mal Respir 2016;33:383-387***Venous concerns after lingula sparing left upper lobectomy.**

**Lafouasse C, Gossot D, Seguin-Givelet A.**

Interdiscip Cardiovasc Thorac Surg. 2023 (Sous presse)

## **European society of thoracic surgeons expert consensus recommendations on technical standards of segmentectomy for primary lung cancer.**

Steering group : Alessandro Brunelli, Herbert Decaluwe, Michel Gonzalez, **Dominique Gossot**, Rene Petersen and Expert panel  
Eur J Cardiothorac Surg. 2023 (Sous presse)

## **Anatomic lung resection after immune checkpoint inhibitors for initially unresectable advanced-staged non-small cell lung**

**cancer:**

**a retrospective cohort analysis.**

Etienne H, Fournel L, Mordant P, Delatour BR, Pfeuty K, Frey G, **Seguin-Givelet A**, Fourdrain A, Lancelin C, Berna P, Legras A, Alifano M, Bagan P, Assouad J.  
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**Sublobar resection for early-stage lung cancer: the issue of safety margins**

**Gossot D, Lafouasse C, Kovacs E, Seguin-Givelet A.**

Eur J Cardiothorac Surg. 2023 Mar 1;63(3):ezad055

**Recommandations pour la prise en charge des pneumothorax spontanés primaires (PSP)**

Jouneau S, Ricard JD, **Seguin-Givelet A**, Bigé N, Contou D, Desmettre T, Hugenschmitt D, Kepka S, Le Gloan K, Maitre B, Mangiapan G, Marchand-Adam S, **Mariolo A**, Marx T, Messika J, Noël-Savina E, Oberlin M, Palmier L, Perruez M, Pichereau C, Roche N, Garnier M, Martinez M; Sous l'égide de la SPLF, avec la collaboration de la SFMU, SRLF, SFCTCV et SFAR.  
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**Consensus on technical procedures for simulation-based training in thoracic surgery: an international needs assessment ([Accès au Résumé](#))**

Haidari TA, Nayahangan LJ, Bjerrum F, Hansen HJ, Konge L, Massard G, Batirel HF, Novoa NM, Milton RS, Petersen RH; **Delphi Participants.**

Eur J Cardiothorac Surg. 2023 Feb 20:ezad058

**Outcome of Patients With Resected Early-Stage Non-small Cell Lung Cancer and EGFR Mutations: Results From the IFCT Biomarkers France Study ([accès à l'article](#)).**

Mordant P MD, PhD, Brosseau S, Milleron B, Santelmo N, Fraboulet-Moreau S, Besse B, Langlais A, **Gossot D**, Thomas PA, Pujol JL, Ricordel C, Madelaine J, Lamy R, Audigier-Valette C, Missy P, Blons H, Barlesi F, Westeel V; French Cooperative Thoracic Intergroup (IFCT)

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**Real-world postoperative outcomes of segmentectomy versus lobectomy for lung cancer.**

Cao C, **Gossot D**, Seguin-Givelet A, Melfi F.

Eur J Cardiothorac Surg. 2022 Dec 2;63(1):ezac571

**Sublobar resection for early-stage lung cancer: the issue of nodal upstaging.**

**Gossot D**, Boddaert G, Mariolo AV, Seguin-Givelet A.

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**Outcome of Patients With Resected Early-Stage Non-small Cell Lung Cancer and EGFR Mutations: Results From the IFCT Biomarkers France Study**

Mordant P MD, PhD, Brosseau S, Milleron B, Santelmo N, Fraboulet-Moreau S, Besse B, Langlais A, **Gossot D**, Thomas PA, Pujol JL, Ricordel C, Madelaine J, Lamy R, Audigier-Valette C, Missy P, Blons H, Barlesi F, Westeel V; French Cooperative Thoracic Intergroup (IFCT).

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**Thoracic surgery in France** (Résumé disponible [ici](#))

**Gossot D**, Saiydoun G, Leclerc JB, Dahan M, Thomas PA, Verhoye JP, Seguin-Givelet A.

J Thorac Dis. 2022;14:2721-2727

**Reporting of patient-safety incidents in minimally invasive Thoracic Surgery: a national registered thoracic surgeons experience for improvement of patient safety.**(Résumé disponible [ici](#))

Bottet B, Rivera C, Dahan M, Falcoz PE, Jaillard S, Baste JM, **Seguin-Givelet A**, de la Tour RB, Bellenot F, Rind A, **Gossot D**, Thomas PA, D'Journo XB.

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Fourdrain A, Georges O, Gossot D, Falcoz PE, Jougon J, Baste JM, Marty-Ane CH, Berna P.

Eur J Cardiothorac Surg. 2022 (Sous presse)

**Surgical or medical strategy for locally-advanced, stage IIIA/B-N2 non-small cell lung cancer: Reproducibility of decision-making at a multidisciplinary tumor board.**

(Résumé disponible [ici](#))

Mainguene J, Basse C, Girard P, Beaucaire-Danel S, Cao K, Brian E, Grigoroiu M, Gossot D, Luporsi M, Perrot L, Vieira T, Caliandro R, Daniel C, Seguin-Givelet A, Girard N.

Lung Cancer. 2022;163:51-58.

**Can complex segmentectomies be simplified?** (Editorial)

Gossot D and Seguin-Givelet A.

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**Full subcostal subxiphoid robotic-assisted radical thymectomy: preclinical cadaveric study for optimizing patient positioning, table settings, and port configuration.**

1. Grigoroiu M , Rheinwald M, Ryckembusch L, Kemper J, Brian E, Boddaert G, Seguin-Givelet A, Mariolo AV. Updates Surg. 2022 (Sous presse)

**Meta-Analysis of Neoadjuvant Immunotherapy for Patients with Resectable Non-Small Cell Lung Cancer.** (Résumé disponible [ici](#))

Cao C, Le A, Bott M, Yang CJ, Gossot D, Melfi F, Tian DH, Guo A.

Curr Oncol. 2021;28:4686-4701

**STARSurg Collaborative and COVIDSurg Collaborative. Death following pulmonary complications of surgery before and during the SARS-CoV-2 pandemic.**

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**Second pulmonary resection for a second primary lung cancer: analysis of morbidity and survival.**

Abid W, Seguin-Givelet A, Brian E, Grigoroiu M, Girard P, Girard N, Gossot D



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**COVIDSurg Collaborative. Effect of COVID-19 pandemic lockdowns on planned cancer surgery for 15 tumour types in 61 countries: an international, prospective, cohort study.**

Lancet Oncol. 2021;22:1507-1517 (Article disponible [ici](#))

**Strategies of Lymph Node Dissection During Sublobar Resection for Early-Stage Lung Cancer**

**Dominique Gossot, Alessio Vincenzo Mariolo, Marine Lefèvre, Guillaume Boddaert, Emmanuel Brian, Nicolas Girard, Agathe Seguin-Givelet**

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**Lobar or sublobar resection for early-stage lung cancer: at the crossroads (Editorial).**

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**Gossot D.**

**Pulmonary hernia after thoracoscopy: case report (article disponible [ici](#))**

JL. Lukadi, **D. Gossot, A. Seguin-Givelet**

AME Surgical Journal 2021 (*sous presse*)

**A simplified model for determining the cutting plane during thoracoscopic anatomical partial lobectomy of the right lower lobe (Article disponible [ici](#))**

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Trans Lung Cancer Res 2021; 10: 3203-3212

**COVIDSurg Collaborative Co-authors. Machine learning risk prediction of mortality for patients undergoing surgery with perioperative SARS-CoV-2: the COVIDSurg mortality score.**

Br J Surg. 2021; 108: 1274-1292

**Oligometastases for Clinicians: Size Matters**

Philippe Girard, **Dominique Gossot**, **Alessio Mariolo**, Raffaele Caliandro, **Agathe Seguin-Givelet**, Nicolas Girard  
J Clin Oncol. 2021;39:2643-2646

**Full thoracoscopic segmentectomies for lung cancer: rational of a multiportal fissure-based approach**

**Dominique Gossot**, **Alessio Vincenzo Mariolo**, Emmanuel Brian, **Guillaume Boddaert**, **Agathe Seguin-Givelet**  
J Vis Surg 2021 (Sous presse)

### **Principes de la chirurgie d'exérèse pulmonaire**

J. Seitlinger, S. Renaud, P. Bagan, C. Renaud, **A. Seguin-Givelet**, L. Brouchet, J. Berjaud, M. Dahan, PE. Falcoz  
EMC – Techniques chirurgicales – Thorax 2021:1-12 [Article 42-230].

**Thoracoscopic complex basilar segmentectomies: an analysis of 63 procedures** (*article disponible [ici](#)*)

**Dominique Gossot**, **Alessio Vincenzo Mariolo**, Madalina Grigoroiu, **Jérémy Bardet**, **Guillaume Boddaert**, Emmanuel Brian, **Agathe Seguin-Givelet**  
J Thorac Dis 2021; 13: 4378-4387

**Electromagnetic navigation bronchoscopy-guided marking of small lung nodules for thoracoscopic resection** (*article disponible [ici](#)*)

**Alessio Vincenzo Mariolo**, Thibault Vieira, Jean-Baptiste Stern, Loic Perrot, Raffaele Caliandro, Remi Escande, **Emmanuel Brian**, **Madalina Grigoroiu**, **Dominique Gossot**, **Agathe Seguin-Givelet**  
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**Segmentectomies pulmonaires anatomiques réglées par thoracoscopie**

**Dominique Gossot**, **Agathe Seguin-Givelet**  
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**Tertiary Lymphoid Structure-B Cells Narrow Regulatory T Cells**

### **Impact in Lung Cancer Patients.**

Germain C, Devi-Marulkar P, Knockaert S, Biton J, Kaplon H, Letaïef L, Goc J, **Seguin-Givelet A, Gossot D**, Girard N, Validire P, Lefèvre M, Damotte D, Alifano M, Lemoine FM, Steele KE, Teillaud JL, Hammond SA, Dieu-Nosjean MC. (Article disponible [ici](#))

Front Immunol. 2021;12:626776

### **Incomplete Carney Triad, a surgical case of a rare syndrome.**

Mangana O, Perrot L, Foussier C, Salvi S, Lefevre M, **Gossot D**, Gayet B, **Seguin-Givelet A**. (Article disponible [ici](#))

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### **Delaying surgery for patients with a previous SARS-CoV-2 infection.**

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### **Perioperative outcomes of segmentectomies versus lobectomies in high-risk patients: an ESTS database analysis (Résumé disponible [ici](#))**

Brunelli A, Decaluwe H, **Gossot D**, Guerrera F, Szanto Z, Falcoz PE.

*Eur J Cardiothorac Surg. 2020 (sous presse)*

### **Anesthetic tracheal wound before total thyroidectomy and lymphadenectomy surgical procedure.**

Rougier G, **Seguin-Givelet A**, D'Honneur G, Choussy O.

Eur Ann Otorhinolaryngol Head Neck Dis. 2020 Nov;137(5):441-442

### **Thoracoscopic anatomical segmentectomies for early-stage lung cancer: the coming challenge (article disponible [ici](#))**

**Dominique Gossot, Alessio Vincenzo Mariolo, Agathe Seguin-**

## **Givelet**

*J Thorac Dis* 2020; 12: 4564-4567

**Risk factors associated with myasthenia gravis in thymoma patients: The potential role of thymic germinal centers** (Résumé disponible [ici](#))

Lefeuvre CM, Payet CA, Fayet OM, Maillard S, Truffault F, Bondet V, Duffy D, de Montpreville V, Ghigna MR, Fadel E, Mansuet-Lupo A, Alifano M, Validire P, **Gossot D**, Behin A, Eymard B, Berrih-Aknin S, Le Panse R.

*J Autoimmun.* 2020 Jan;106:102337

**Resection of bronchogenic cysts in symptomatic versus asymptomatic patients: an outcome analysis** (Résumé disponible [ici](#))

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**Fatal Stroke After Reoperation for Lobar Torsion** (Résumé disponible [ici](#))

**Mariolo AV, Seguin-Givelet A, Gossot D.**

*Ann Thorac Surg.* 2020;110:e51-e53

**Genetic landscape of adult Langerhans cell histiocytosis with lung involvement** (Résumé disponible [ici](#))

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**Identification of the intersegmental plane during thoracoscopic segmentectomy: state of the art** (Résumé disponible [ici](#))

Andolfi M, Potenza R, **Seguin-Givelet A, Gossot D.**

*Interact Cardiovasc Thorac Surg.* 2020;30:329-336 **Comparing open and closed chest surgery for early-stage lung cancer: still**

relevant? (Article disponible [ici](#))

**Gossot D.**

*J Thorac Dis. 2019;11(Suppl 9):S1307-S1309*

**Management and outcomes of pneumothorax in adult patients with Langerhans cell Histiocytosis** (Article disponible [ici](#))

Le Guen P, Chevret S, Bugnet E, de Margerie-Mellon C, Lorillon G, **Seguin-Givelet A**, Jouenne F, **Gossot D**, Vassallo R, Tazi A.  
*Orphanet J Rare Dis. 2019;14:229*

**Oncological results of full thoracoscopic major pulmonary resections for clinical Stage I non-small-cell lung cancer** (Résumé disponible [ici](#))

Lutz JA, **Seguin-Givelet A**, Grigoroïu M, Brian E, Girard P, **Gossot D.**

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**Pulmonary intralobar sequestration in adults: Evolution of surgical treatment** (Résumé disponible [ici](#))

Traïbi A, **Seguin-Givelet A**, Brian E, Grigoroïu M, **Gossot D.**  
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**Minimally invasive surgery for early stage lung cancers: satisfactory, but we can do better.**  
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*J Thorac Dis. 2018 Sep;10(Suppl 26):S3224-S3226*

**Planning and marking for thoracoscopic anatomical segmentectomies.**

**Seguin-Givelet A**, Grigoroïu M, Brian E, **Gossot D.** (Article disponible [ici](#))

*J Thorac Dis. 2018(Suppl 10):S1187-S1194*

**Anatomical variations and pitfalls to know during**

**thoracoscopic segmentectomies** (*Article disponible [ici](#)*)

**Gossot D, Seguin-Givelet A.**

*J Thorac Dis. 2018 (Suppl 10):S1134-S1144*

**Surgical treatment of early stage non-small cell lung cancer by thoracoscopic segmental resection** (*Résumé disponible [ici](#)*)

**Seguin-Givelet A, Lutz J, Brian E, Grigoroiu M, Gossot D.**

*Rev Mal Respir. 2018;35:521-530*

**Expression of LLT1 and its receptor CD161 in lung cancer is associated with better clinical outcome** (*Article disponible [ici](#)*)

**Braud VM, Biton J, Becht E, Knockaert S, Mansuet-Lupo A, Cosson E, Damotte D, Alifano M, Validire P, Anjuère F, Cremer I, Girard N, Gossot D, Seguin-Givelet A, Dieu-Nosjean MC, Germain C.**

*Oncoimmunology. 2018;7:e1423184*

**Adult pulmonary intralobar sequestrations: changes in the surgical management** (*Article disponible [ici](#)*)

**Traibi A, Seguin-Givelet A, Brian E, Grigoroiu M, Gossot D.**

*J Vis Surg. 2018 Mar 30;4:62*

**Early and delayed post-pneumonectomy empyemas: Microbiology, management and prognosis**

**Stern JB, Fournel L, Wyplosz B, Girard P, Al Nakib M, Gossot D, Seguin-Givelet A.**

*Clin Respir J. 2018;12:1753-1761.* **Sublobar resections-current evidence and future challenges** (*Article disponible [ici](#)*)

**Cao C, Tian DH, Wang DR, Chung CD, Gossot D, Bott M.**

*J Thorac Dis. 2017;9:4853-4855*

**Congenital bronchial atresia in adults: thoracoscopic resection.**

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*J Vis Surg. 2017;3:174*

**The Society for Translational Medicine: clinical practice**

**guidelines for the postoperative management of chest tube for patients undergoing lobectomy** (*Article disponible [ici](#)*)

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