

Mr Marco Scarci - Publications

1. Surgery for octogenarians: the secret is in the selection.
Bertoglio P, Valentini L, Scarci M, Kestenholz P, Minervini F. *J Thorac Dis.* 2023 Aug 31;15(8):4134-4136. doi: 10.21037/jtd-23-864. Epub 2023 Jul 21.
2. Surgery for Solitary Fibrous Tumors of the Pleura: A Review of the Available Evidence.
Bertoglio P, Querzoli G, Kestenholz P, Scarci M, La Porta M, Solli P, Minervini F. *Cancers (Basel).* 2023 Aug 18;15(16):4166. doi: 10.3390/cancers15164166.
3. The SUPER reporting guideline suggested for reporting of surgical technique.
Zhang K, Ma Y, Wu J, Shi Q, Barchi LC, Scarci M, Petersen RH, Ng CSH, Hochwald S, Waseda R, Davoli F, Fruscio R, Levi Sandri GB, Gonzalez M, Wei B, Piessen G, Shen J, Zhang X, Jiao P, He Y, Novoa NM, Bedetti B, Gilbert S, Sihoe ADL, Toker A, Fiorelli A, Jimenez MF, Lerut T, Oo AY, Li GS, Tang X, Lu Y, Elkhayat H, Štupnik T, Laisaar T, Abu Akar F, Gonzalez-Rivas D, Su Z, Qiu B, Wang SD, Chen Y, Gao S. *Hepatobiliary Surg Nutr.* 2023 Aug 1;12(4):534-544. doi: 10.21037/hbsn-22-509.
4. The SUPER reporting guideline suggested for reporting of surgical technique: explanation and elaboration.
Zhang K, Wu J, Su Z, Ma Y, Shi Q, Barchi LC, Laisaar T, Ng CSH, Gilbert S, Zhang X, Štupnik T, Lerut T, Jiao P, Elkhayat H, Novoa NM, Fruscio R, Waseda R, Petersen RH, Fiorelli A, Sihoe ADL, Gonzalez-Rivas D, Scarci M, Jimenez MF, Li GS, Tang X, Wang SD, Chen Y. *Gland Surg.* 2023 Jun 30;12(6):749-766. doi: 10.21037/gS-23-76.
5. Lung cancer screening: are we performing it satisfactorily?
Minervini F, Bertoglio P, Kestenholz PB, Scarci M. *J Thorac Dis.* 2023 Jun 30;15(6):2899-2901. doi: 10.21037/jtd-23-411.
6. 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 Oct 4;64(4):ezad222. doi: 10.1093/ejcts/ezad222.

7. Salvage Surgery for Small-Cell Lung Cancer-A Literature Review.

Motas N, Manolache V, Scarci M, Nimigean V, Nimigean VR, Simion L, Mizea MC, Trifanescu OG, Galateanu B, Gherghe M, Capsa CM, Gonzalez-Rivas D, Davidescu MD. *Cancers (Basel)*. 2023 Apr 11;15(8):2241. doi: 10.3390/cancers15082241.

8. Editorial: Early chest drain removal following lung resection.

Scarci M, Gkikas A, Patrini D, Minervini F, Cerfolio RJ. *Front Surg*. 2023 Mar 31;10:1185334. doi: 10.3389/fsurg.2023.1185334.

9. Multi-level analysis and evaluation of organizational improvements in thoracic surgery according to a Value-Based HealthCare approach.

Orlandi R, Scarci M, Cioffi U, Guttadauro A, Peschi G, Cassina EM, Filosso P, Raveglia F. *J Thorac Dis*. 2023 Mar 31;15(3):1046-1056. doi: 10.21037/jtd-22-1294.

10. Tracking early lung cancer metastatic dissemination in TRACERx using ctDNA.

Abbosh C, Frankell AM, Harrison T, Kisistok J, Garnett A, Johnson L, Veeriah S, Moreau M, Chesh A, Chaunzwa TL, Weiss J, Schroeder MR, Ward S, Grigoriadis K, Shahpurwalla A, Litchfield K, Puttick C, Biswas D, Karasaki T, Black JRM, Martínez-Ruiz C, Bakir MA, Pich O, Watkins TBK, Lim EL, Huebner A, Moore DA, Godin-Heymann N, L'Hernault A, Bye H, Odell A, Roberts P, Gomes F, Patel AJ, Manzano E, Hiley CT, Carey N, Riley J, Cook DE, Hodgson D, Stetson D, Barrett JC, Kortlever RM, Evan GI, Hackshaw A, Daber RD, Shaw JA, Aerts HJWL, Licon A, Stahl J, Jamal-Hanjani M; TRACERx Consortium; Birkbak NJ, McGranahan N, Swanton C. *Nature*. 2023 Apr;616(7957):553-562. doi: 10.1038/s41586-023-05776-4. Epub 2023 Apr 13.

11. The evolution of lung cancer and impact of subclonal selection in TRACERx.

Frankell AM, Dietzen M, Al Bakir M, Lim EL, Karasaki T, Ward S, Veeriah S, Colliver E, Huebner A, Bunkum A, Hill MS, Grigoriadis K, Moore DA, Black JRM, Liu WK, Thol K, Pich O, Watkins TBK, Naceur-Lombardelli C, Cook DE, Salgado R, Wilson GA, Bailey C, Angelova M, Bentham R, Martínez-Ruiz C, Abbosh C, Nicholson AG, Le Quesne J, Biswas D, Rosenthal R, Puttick C, Hessey S, Lee C, Prymas P, Toncheva A, Smith J, Xing W, Nicod J, Price G, Kerr KM, Naidu B, Middleton G, Blyth KG, Fennell DA, Forster MD, Lee SM, Falzon M, Hewish M, Shackcloth MJ, Lim E, Benafif S, Russell P, Boleti E, Krebs MG, Lester JF, Papadatos-Pastos D, Ahmad T, Thakrar RM, Lawrence D, Navani N, Janes SM, Dive C, Blackhall FH, Summers Y, Cave J, Marafioti T, Herrero J, Quezada SA, Peggs KS,

Schwarz RF, Van Loo P, Miedema DM, Birkbak NJ, Hiley CT, Hackshaw A, Zaccaria S; TRACERx Consortium; Jamal-Hanjani M, McGranahan N, Swanton C. *Nature*. 2023 Apr;616(7957):525-533. doi: 10.1038/s41586-023-05783-5. Epub 2023 Apr 12.

12. The evolution of non-small cell lung cancer metastases in TRACERx.

Al Bakir M, Huebner A, Martínez-Ruiz C, Grigoriadis K, Watkins TBK, Pich O, Moore DA, Veeriah S, Ward S, Laycock J, Johnson D, Rowan A, Razaq M, Akther M, Naceur-Lombardelli C, Prymas P, Toncheva A, Hessey S, Dietzen M, Colliver E, Frankell AM, Bunkum A, Lim EL, Karasaki T, Abbosh C, Hiley CT, Hill MS, Cook DE, Wilson GA, Salgado R, Nye E, Stone RK, Fennell DA, Price G, Kerr KM, Naidu B, Middleton G, Summers Y, Lindsay CR, Blackhall FH, Cave J, Blyth KG, Nair A, Ahmed A, Taylor MN, Procter AJ, Falzon M, Lawrence D, Navani N, Thakrar RM, Janes SM, Papadatos-Pastos D, Forster MD, Lee SM, Ahmad T, Quezada SA, Peggs KS, Van Loo P, Dive C, Hackshaw A, Birkbak NJ, Zaccaria S; TRACERx Consortium; Jamal-Hanjani M, McGranahan N, Swanton C. *Nature*. 2023 Apr;616(7957):534-542. doi: 10.1038/s41586-023-05729-x.

13. Antibodies against endogenous retroviruses promote lung cancer immunotherapy.

Ng KW, Boumelha J, Enfield KSS, Almagro J, Cha H, Pich O, Karasaki T, Moore DA, Salgado R, Sivakumar M, Young G, Molina-Arcas M, de Carné Trécesson S, Anastasiou P, Fendler A, Au L, Shepherd STC, Martínez-Ruiz C, Puttick C, Black JRM, Watkins TBK, Kim H, Shim S, Faulkner N, Attig J, Veeriah S, Magno N, Ward S, Frankell AM, Al Bakir M, Lim EL, Hill MS, Wilson GA, Cook DE, Birkbak NJ, Behrens A, Yousaf N, Popat S, Hackshaw A; TRACERx Consortium; CAPTURE Consortium; Hiley CT, Litchfield K, McGranahan N, Jamal-Hanjani M, Larkin J, Lee SH, Turajlic S, Swanton C, Downward J, Kassiotis G. *Nature*. 2023 Apr;616(7957):563-573. doi: 10.1038/s41586-023-05771-9.

14. Genomic-transcriptomic evolution in lung cancer and metastasis.

Martínez-Ruiz C, Black JRM, Puttick C, Hill MS, Demeulemeester J, Larose Cadieux E, Thol K, Jones TP, Veeriah S, Naceur-Lombardelli C, Toncheva A, Prymas P, Rowan A, Ward S, Cubitt L, Athanasopoulou F, Pich O, Karasaki T, Moore DA, Salgado R, Colliver E, Castignani C, Dietzen M, Huebner A, Al Bakir M, Tanić M, Watkins TBK, Lim EL, Al-Rashed AM, Lang D, Clements J, Cook DE, Rosenthal R, Wilson GA, Frankell AM, de Carné Trécesson S, East P, Kanu N, Litchfield K, Birkbak NJ, Hackshaw A, Beck S, Van Loo P, Jamal-Hanjani M; TRACERx Consortium; Swanton C, McGranahan N. *Nature*. 2023 Apr;616(7957):543-552. doi: 10.1038/s41586-023-05706-4. Epub 2023 Apr 12.

15. Body composition and lung cancer-associated cachexia in TRACERx.

Al-Sawaf O, Weiss J, Skrzypski M, Lam JM, Karasaki T, Zambrana F, Kidd AC, Frankell AM, Watkins TBK, Martínez-Ruiz C, Puttick C, Black JRM, Huebner A, Bakir MA, Sokač M, Collins S, Veeriah S, Magno N, Naceur-Lombardelli C, Prymas P, Toncheva A, Ward S, Jayanth N, Salgado R, Bridge CP, Christiani DC, Mak RH, Bay C, Rosenthal M, Sattar N, Welsh P, Liu Y, Perrimon N, Popuri K, Beg MF, McGranahan N, Hackshaw A, Breen DM, O'Rahilly S, Birckbak NJ, Aerts HJWL; TRACERx Consortium; Jamal-Hanjani M, Swanton C. *Nat Med.* 2023 Apr;29(4):846-858. doi: 10.1038/s41591-023-02232-8.

16. Evolutionary characterization of lung adenocarcinoma morphology in TRACERx.

Karasaki T, Moore DA, Veeriah S, Naceur-Lombardelli C, Toncheva A, Magno N, Ward S, Bakir MA, Watkins TBK, Grigoriadis K, Huebner A, Hill MS, Frankell AM, Abbosh C, Puttick C, Zhai H, Gimeno-Valiente F, Saghafinia S, Kanu N, Dietzen M, Pich O, Lim EL, Martínez-Ruiz C, Black JRM, Biswas D, Campbell BB, Lee C, Colliver E, Enfield KSS, Hessey S, Hiley CT, Zaccaria S, Litchfield K, Birckbak NJ, Cadieux EL, Demeulemeester J, Van Loo P, Adusumilli PS, Tan KS, Cheema W, Sanchez-Vega F, Jones DR, Rekhman N, Travis WD, Hackshaw A, Marafioti T, Salgado R, Le Quesne J, Nicholson AG; TRACERx Consortium; McGranahan N, Swanton C, Jamal-Hanjani M. *Nat Med.* 2023 Apr;29(4):833-845. doi: 10.1038/s41591-023-02230-w.

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Hill W, Lim EL, Weeden CE, Lee C, Augustine M, Chen K, Kuan FC, Marongiu F, Evans EJ Jr, Moore DA, Rodrigues FS, Pich O, Bakker B, Cha H, Myers R, van Maldegem F, Boumelha J, Veeriah S, Rowan A, Naceur-Lombardelli C, Karasaki T, Sivakumar M, De S, Caswell DR, Nagano A, Black JRM, Martínez-Ruiz C, Ryu MH, Huff RD, Li S, Favé MJ, Magness A, Suárez-Bonnet A, Priestnall SL, Lüchtenborg M, Lavelle K, Pethick J, Hardy S, McRonald FE, Lin MH, Troccoli CI, Ghosh M, Miller YE, Merrick DT, Keith RL, Al Bakir M, Bailey C, Hill MS, Saal LH, Chen Y, George AM, Abbosh C, Kanu N, Lee SH, McGranahan N, Berg CD, Sasieni P, Houlston R, Turnbull C, Lam S, Awadalla P, Grönroos E, Downward J, Jacks T, Carlsten C, Malanchi I, Hackshaw A, Litchfield K; TRACERx Consortium; DeGregori J, Jamal-Hanjani M, Swanton C. *Nature.* 2023 Apr;616(7955):159-167. doi: 10.1038/s41586-023-05874-3.

18. Perioperative systemic therapies for non-small-cell lung cancer: Recent advances and future perspectives.

Lampridis S, **Scarci M**. Front Surg. 2023 Jan 20;9:1126486. doi: 10.3389/fsurg.2022.1126486. eCollection 2022.

19. Editorial on research topic: Surgery and COVID-19 in oncologic patients: What does the recent coronavirus pandemic taught us?
Cioffi U, Chiarelli M, Testori A, De Simone M, Ciulla MM, Calderoni M, Cassina E, **Scarci M**, Raveglia F. Front Surg. 2023 Jan 10;9:1081959. doi: 10.3389/fsurg.2022.1081959. eCollection 2022.
20. Reporting guidelines for surgical technique could be improved: a scoping review and a call for action.
Shi Q, Ma Y, Zhang X, Jiao P, Zhang K, Barchi LC, Bedetti B, Wu J, Wei B, Ng CSH, Toker A, Shen J, Fruscio R, Gilbert S, Petersen RH, Hochwald S, Štupnik T, Elkhayat H, **Scarci M**, Levi Sandri GB, Abu Akar F, Waseda R, Sihoe ADL, Fiorelli A, Gonzalez M, Davoli F, Li GS, Tang X, Qiu B, Wang SD, Chen Y, Gao S. J Clin Epidemiol. 2022 Nov 28;155:1-12.
21. Post-intubation tracheal lacerations: Risk-stratification and treatment protocol according to morphological classification.
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22. Air leak and intraoperative bleeding in thoracic surgery: a Delphi consensus among the members of Italian society of thoracic surgery.
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23. How effective is indocyanine green (ICG) in localization of malignant pulmonary nodules? A systematic review and meta-analysis.
Gkikas A, Lampridis S, Patrini D, Kestenholz PB, **Scarci M**, Minervini F. Front Surg. 2022 Jul 25;9:967897. doi: 10.3389/fsurg.2022.967897. eCollection 2022.

24. Does Myasthenia Gravis Affect Long-Term Survival in Thymic Carcinomas? An ESTS Database Analysis.
Lococo F, Nachira D, Chiappetta M, Evangelista J, Falcoz PE, Ruffini E, Van Schil P, **Scarci M**, Furàk J, Sollitto F, Guerrera F, Spaggiari L, Aigner C, Evangelia L, Billè A, Moser B, Thomas PA, Liberman M, Boubia S, Campisi A, Ampollini L, Toker A, Enyed A, Voltolini L, Van Raemdonck D, Margaritora S, Ests Thymic Working Group. *Diagnostics* (Basel). 2022 Jul 21;12(7):1764. doi: 10.3390/diagnostics12071764.
25. Expert consensus on perioperative treatment for non-small cell lung cancer.
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26. COVID-19 After Lung Resection in Northern Italy.
Scarci M, Raveglia F, Bortolotti L, Benvenuti M, Merlo L, Petrella L, Cardillo G, Rocco G. *Semin Thorac Cardiovasc Surg.* 2022 Summer;34(2):726-732. doi: 10.1053/j.semtcvs.2021.03.038. Epub 2021 May 11.
27. A local human Vδ1 T cell population is associated with survival in nonsmall-cell lung cancer.
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28. Editorial: Rethink Thoracic Surgery as a Whole After the Pandemic. How to Optimize Resources and Deliver Excellent Patient Care.
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29. The Role of Surgery in Patients with COVID-19-Related Thoracic Complications.
Raveglia F, **Scarci M**, Rimessi A, Orlandi R, Rebora P, Cioffi U, Guttadauro A, Ruffini E, Benvenuti M, Cardillo G, Patrini D, Vannucci F, Yusuf N, Jindal P, Cerfolio R. *Front Surg.* 2022 May 24;9:867252. doi: 10.3389/fsurg.2022.867252.
30. Thoracic Outlet Syndrome: Single Center Experience on Robotic Assisted First Rib Resection and Literature Review.
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35. Commentary: A checklist is nothing without simulation training and collaborative culture.
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37. Commentary: Waiting is among the great arts (or rather, why oncologic programs should be rated on long-term outcomes).
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38. Commentary: Ground-glass opacity-dominant lung cancer. Is every R0 wedge resection always a good wedge resection?
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39. Commentary: Thoracic surgery in COVID-19 patients is not a taboo: A change of mind and correct timing are essential in COVID-19 surgical complications management.
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40. How to Prevent, Reduce, and Treat Severe Post Sympathetic Chain Compensatory Hyperhidrosis: 2021 State of the Art.

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42. Evidence on reporting guidelines for surgical technique in clinical disciplines: a scoping review protocol. Zhang K, Ma Y, Shi Q, Shen J, Wu J, Zhang X, Jiao P, Li GS, Tang X, Petersen RH, Ng CSH, Fiorelli A, Novoa NM, Bedetti B, Levi Sandri GB, Hochwald S, Lerut T, Sihoe ADL, Barchi LC, Gilbert S, Waseda R, Toker A, Gonzalez-Rivas D, Fruscio R, Scarci M, Davoli F, Piessen G, Qiu B, Wang SD, Chen Y, Gao S. *Gland Surg*. 2021 Jul;10(7):2325-2333. doi: 10.21037/gland-21-311. PMID: 34422603
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47. COVID-19 After Lung Resection in Northern Italy. Scarci M, Raveglia F, Bortolotti L, Benvenuti M, Merlo L, Petrella L, Cardillo G, Rocco G. *Semin Thorac Cardiovasc Surg*. 2021 May 11:S1043-0679(21)00186-6.

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49. Different segments different survival for T1N0 non-small cell lung cancer: should we change our paradigm in patients with superior segment tumors?
Minervini F, Scarci M. *J Thorac Dis.* 2021 Mar;13(3):1303-1305.
50. Commentary: Thoracic surgery in COVID-19 patients is not a taboo: A change of mind and correct timing are essential in COVID-19 surgical complications management.
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53. Case Report: Multidisciplinary Approach for a Rare Case of Thymic Vascular Malformation.
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