List of Publications

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قائمة المنشورات العلمية

أ.د. محمد أبو هلال

Peer-Reviewed Articles (363)

Most recent first. DOI and PMID numbers link to the original article.

1. El Adel S, Jaradat D, Hoogteijling TJ, Koh YX, Cacciaguerra AB, Conci S, Aghayan D, Casellas M, Magistri P, Osei-Bordom D, Rusolillo N, de Meyere C, Zozaya G, Fisenko D, Ardito F, Lopez-Lopez V, Ahmad J, White S, Schmelzle M, Gallagher T, Sparrelid E, Sucandy I, Serrano PE, Geller D, Alseidi A, Croner RS, Dagher I, Primrose JN, Jovine E, Vrochides D, Memeo R, Daradka KIM, Besselink MG, Swijnenburg RJ, Robles-Campos R, Giuliante F, Efanov M, Rotellar F, D'Hondt M, Ferrero A, Sutcliffe RP, Di Benedetto F, López-Ben S, Edwin B, Ruzzenente A, Vivarelli M, Goh BKP, **Hilal MA**. Anatomical versus non-anatomical liver resection for hepatocellular carcinoma - an international multicenter propensity score-matched analysis of short- and long-term outcomes in an international multicenter cohort. HPB (Oxford). 2026 May 26:S1365-182X(26)00614-3. doi: 10.1016/j.hpb.2026.05.002. Epub ahead of print. PMID: 42342554.
2. Bruna CL, Emmen AMLH, de Graaf N, Ramera M, van Hilst J, Björnsson B, Boggi U, Busch OR, Daams F, D'Hondt M, Ferrari G, Festen S, Kazemier G, Guerra M, de Hingh IH, Ielpo B, Keck T, Koerkamp BG, Klok CAP, Lips DJ, Luyer MDP, Mieog JSD, Morelli L, Molenaar Q, de Wilde RF, Ali M, Ferrari C, Berkhof J, Maisonneuve P, Besselink MG, **Abu Hilal M**; European Consortium on Minimally Invasive Pancreatic Surgery (E-MIPS). Activity and Physiological Stress Within 90 Days After Minimally Invasive and Open Pancreatoduodenectomy: A Predefined Analysis of the DIPLOMA-2 Randomized Clinical Trial. JAMA Surg. 2026 Jul 1;161(7):682-689. doi: 10.1001/jamasurg.2026.1503. PMID: 42160093; PMCID: PMC13191451.
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4. Napoli N, Donisi G, Kauffmann EF, Ginesini M, **Abu Hilal M**, Baiocchi GL, Bracale U, Brolese A, Butturini G, Coppola R, Coratti A, Dalla Valle R, Di Benedetto F, Ercolani G, Ferrari G, Garulli G, Jovine E, Mazzola M, Memeo R, Molino C, Moraldi L, Morelli L, Salvia R, Tebala GD, Tondolo V, Troisi RI, Viola MG, Vivarelli M, Zerbi A, Boggi U. External Validation of the International Study Group for Pancreatic Surgery Complexity Grading System for Minimally Invasive Pancreatoduodenectomy: Insights From the IGOMIPS Registry. Ann Surg. 2026 Jul 1;284(1):108-118. doi: 10.1097/SLA.0000000000006612. Epub 2024 Dec 18. PMID: 39692008; PMCID: PMC13258101.
5. Olij B, Pilz da Cunha G, Kimman M, Ratti F, **Abu Hilal M**, Troisi RI, Sutcliffe RP, Besselink MG, Aroori S, Menon KV, Edwin B, D'Hondt M, Lucidi V, Ulmer TF, Díaz-Nieto R, Soonawalla Z, White S, Sergeant G, Coolsen MME, Kuemmerli C, Scuderi V, Berrevoet F, Vanlander A, Marudanayagam R, Tanis PJ, Dewulf MJL, Fichtinger RS, Eminton ZB, Neumann UP, Brandts L, Pugh SA, Fretland ÅA, Primrose JN, van Dam RM; ORANGE II PLUS Collaborative. Healthcare Utilization, Costs, and Cost-Effectiveness of Patients Undergoing Laparoscopic and Open Hemihepatectomy: A Secondary Analysis of the ORANGE II PLUS Randomized Controlled, Phase 3, Superiority Trial. Ann Surg Oncol. 2026 Apr;33(4):2882-2898. doi: 10.1245/s10434-025-18779-4. Epub 2025 Dec 12. PMID: 41385067; PMCID: PMC12982277.
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9. Sugimoto M, Zhao Y, Gotohda N, Tan HL, Koh YX, Aghayan DL, Yao C, Ishizawa T, Ratti F, Zhang W, Scatton O, Coelho FF, Dokmak S, Mazzaferro V, Chiow AKH, Sucandy I, Ivanecz A, Choi SH, Lee JH, Prieto M, Vivarelli M, Giuliante F, Ruzzenente A, Yong CC, Yin M, Fondevila C, Efanov M, Morise Z, Di Benedetto F, Brustia R, Dalla Valle R, Boggi U, Geller D, Belli A, Memeo R, Hasegawa K, Croner RS, Gruttadauria S, Hawksworth J, Park JO, Rotellar F, Choi GH, Robles-Campos R, Wang X, Sutcliffe RP, Pratschke J, Tang CN, Chong CCN, D'Hondt M, Monden K, Lopez-Ben S, Kingham TP, Ferrero A, Ettorre GM, Cherqui D, Liang X, Swijnenburg RJ, Wakabayashi G, Troisi RI, Cheung TT, Sugioka A, Ueno M, Joliat GR, Schmelzle M, Hatano E, Mejia A, Marino MV, Cillo U, Zhu C, Yong Z, Millet G, Torzilli G, Yu D, Long TCD, Peng Y, Wei Y, Liu R, Han HS, Soubrane O, Fuks D, Chen KH, **Abu Hilal M**, Aldrighetti L, Edwin B, Goh BKP; International Robotic and Laparoscopic Liver Resection Study Group Investigators. Utility of the Iwate Difficulty Scoring System for the Stratification of Laparoscopic Right Hepatectomies: An International Multicenter Study. J Hepatobiliary Pancreat Sci. 2026 May 14. doi: 10.1002/jhbp.70127. Epub ahead of print. PMID: 42130324.
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15. Stoop TF, Lutchman KRD, Theijse RT, Larsson P, Oba A, Groot Koerkamp B, van Eijck CHJ, Wolfgang CL, Rangelova E, Marchegiani G, Endo I, Jang JY, Primrose JM, Ramia JM, Katz MHG, **Abu Hilal M**, Ghorbani P, Shrikhande SV, Hackert T, Nealon WH, Truty MJ, Del Chiaro M, Besselink MG; European Pancreas Club; Pancreas Club, European Consortium on Minimally Invasive Pancreatic Surgery; European Society of Surgical Oncology; Japanese Society of Hepato-Biliary-Pancreatic Surgery; International Collaboration on Advanced Pancreatic Cancer; European-African Hepato-Pancreato-Biliary Association; Asian Pacific Hepato-Pancreato-Biliary Association, and International Hepato-Pancreato-Biliary Association. Staging laparoscopy to detect occult metastases in localized pancreatic cancer: global survey among nine international societies. HPB (Oxford). 2026 Mar;28(3):313-323. doi: 10.1016/j.hpb.2025.12.001. Epub 2025 Dec 6. PMID: 41421934.

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