

# Mina Komuta

## List of Publications by Year in descending order

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Version: 2024-02-01

80  
papers

4,882  
citations

147801

31  
h-index

95266

68  
g-index

83  
all docs

83  
docs citations

83  
times ranked

7371  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | The spectrum of primary liver cancers: heterogeneity and continuity. A foundation for diagnosis and treatment of cancer. <i>Hepatology</i> , 2023, 77, 10-12.  | 7.3  | 1         |
| 2  | Intrahepatic cholangiocarcinoma: Tumour heterogeneity and its clinical relevance. <i>Clinical and Molecular Hepatology</i> , 2022, 28, 396-407.  | 8.9  | 15        |
| 3  | Standardising the histological assessment of late post-transplant biopsies from paediatric liver allograft recipients. <i>Liver Transplantation</i> , 2022, , .  | 2.4  | 3         |
| 4  | Delivering siRNA Compounds During HOPE to Modulate Organ Function: A Proof-of-concept Study in a Rat Liver Transplant Model. <i>Transplantation</i> , 2022, 106, 1565-1576.  | 1.0  | 13        |
| 5  | Prognostic assessment of resected colorectal liver metastases integrating pathological features, <i>RAS</i> mutation and Immunoscore. <i>Journal of Pathology: Clinical Research</i> , 2021, 7, 27-41.   | 3.0  | 24        |
| 6  | An unusual cause of hypercalcaemia in a home haemodialysis patient: Peritoneal tuberculosis. <i>International Journal of Infectious Diseases</i> , 2021, 104, 222-223.   | 3.3  | 1         |
| 7  | Infantile Rhabdomyosarcomas With <i>VGLL2</i> Rearrangement Are Not Always an Indolent Disease. <i>American Journal of Surgical Pathology</i> , 2021, 45, 854-867.   | 3.7  | 12        |
| 8  | Sequential Liver-Kidney Transplantation for Recurrent Liver Cysts Infection in a Patient With Autosomal Dominant Polycystic Kidney Disease: A Case Report. <i>Transplantation Proceedings</i> , 2021, 53, 1322-1326.                                       | 0.6  | 2         |
| 9  | Histological Heterogeneity of Primary Liver Cancers: Clinical Relevance, Diagnostic Pitfalls and the Pathologist's Role. <i>Cancers</i> , 2021, 13, 2871.  | 3.7  | 17        |
| 10 | Endoscopic Ultrasound-guided Fine-needle Biopsy With or Without Rapid On-site Evaluation for Diagnosis of Solid Pancreatic Lesions: A Randomized Controlled Non-Inferiority Trial. <i>Gastroenterology</i> , 2021, 161, 899-909.e5.                        | 1.3  | 99        |
| 11 | Selective HIF stabilization alleviates hepatocellular steatosis and ballooning in a rodent model of 70% liver resection. <i>Clinical Science</i> , 2021, 135, 2285-2305.   | 4.3  | 5         |
| 12 | A Mouse Model of Cholangiocarcinoma Uncovers a Role for Tensin in Tumor Progression. <i>Hepatology</i> , 2021, 74, 1445-1460.  | 7.3  | 9         |
| 13 | <i>Kras</i> and <i>Lkb1</i> mutations synergistically induce intraductal papillary mucinous neoplasm derived from pancreatic duct cells. <i>Gut</i> , 2020, 69, 704-714.   | 12.1 | 27        |
| 14 | When a metastatic breast cancer is mimicking a pancreatic cancer: case report and review of the literature. <i>Acta Clinica Belgica</i> , 2020, 75, 301-307.   | 1.2  | 2         |
| 15 | A Review on the Update of Combined Hepatocellular Cholangiocarcinoma. <i>Seminars in Liver Disease</i> , 2020, 40, 124-130.  | 3.6  | 22        |
| 16 | Fulminant Hepatic Failure in the Course of an Outpatient Anesthetic Procedure: Sevoflurane among Other High-Risk Factors. <i>Case Reports in Anesthesiology</i> , 2020, 2020, 1-3.   | 0.4  | 1         |
| 17 | Metabolic iron disorder after liver transplant: Hereditary hemochromatosis in a pediatric recipient of a pediatric donor with unknown HFE C282Y homozygous mutation. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2020, 44, e129-e131. | 1.5  | 0         |
| 18 | Distal pancreatectomy for pancreatic neoplasia: is splenectomy really necessary? A bicentric retrospective analysis of surgical specimens. <i>Hpb</i> , 2020, 22, 1583-1589.   | 0.3  | 8         |

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|----|--|-----|-----------|
| 19 | Solitary prostate cancer liver metastasis: an exceptional indication for liver resection. <i>Acta Chirurgica Belgica</i> , 2020, 121, 1-5.   | 0.4 | 2         |
| 20 | Fatal Idiopathic Hyperammonemia after Induction Chemotherapy for Acute Myeloid Leukemia. <i>Case Reports in Hematology</i> , 2020, 2020, 1-4.  | 0.4 | 2         |
| 21 | vWFpp/ADAMTS13 ratio is a useful marker of postliver transplantation thrombotic microangiopathy: A pediatric case report. <i>Clinical Case Reports (discontinued)</i> , 2020, 8, 41-46.  | 0.5 | 1         |
| 22 | Clinical Protocol to Prevent Thrombogenic Effect of Liver-Derived Mesenchymal Cells for Cell-Based Therapies. <i>Cells</i> , 2019, 8, 846.   | 4.1 | 17        |
| 23 | Secondary non-resectable liver tumors: A single-center living-donor and deceased-donor liver transplantation case series. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2019, 18, 412-422.                                  | 1.3 | 15        |
| 24 | Deficient IL6/Stat3 Signaling, High TLR7, and Type I Interferons in Early Human Alcoholic Liver Disease: A Triad for Liver Damage and Fibrosis. <i>Hepatology Communications</i> , 2019, 3, 867-882.                                       | 4.3 | 24        |
| 25 | Combined excision and ablation of ampullary tumors with biliary or pancreatic intraductal extension is effective even in malignant neoplasms. <i>United European Gastroenterology Journal</i> , 2019, 7, 369-376.                          | 3.8 | 25        |
| 26 | Fibroscan Reliably Rules Out Advanced Liver Fibrosis and Significant Portal Hypertension in Alcoholic Patients. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, 772-778.   | 2.2 | 15        |
| 27 | Hyperammonemic Encephalopathy and Lipid Dysmetabolism in a Critically Ill Patient after A Short Course of Amiodarone. <i>The Journal of Critical Care Medicine</i> , 2019, 5, 161-165.   | 0.7 | 5         |
| 28 | Impact of remnant vital tissue after locoregional treatment and liver transplant in hepatocellular cancer patients, a multicentre cohort study. <i>Transplant International</i> , 2018, 31, 988-998.                                       | 1.6 | 18        |
| 29 | Loss-of-Function Mutations in UNC45A Cause a Syndrome Associating Cholestasis, Diarrhea, Impaired Hearing, and Bone Fragility. <i>American Journal of Human Genetics</i> , 2018, 102, 364-374.   | 6.2 | 40        |
| 30 | CHCCâ€œCCA: Consensus terminology for primary liver carcinomas with both hepatocytic and cholangiocytic differentiation. <i>Hepatology</i> , 2018, 68, 113-126.  | 7.3 | 244       |
| 31 | Hepatitis during pregnancy: A case of hemophagocytic lymphohistiocytosis. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2018, 42, e49-e55.  | 1.5 | 16        |
| 32 | Tacrolimus and Single Intraoperative High-dose of Anti-T-lymphocyte Globulins Versus Tacrolimus Monotherapy in Adult Liver Transplantation. <i>Annals of Surgery</i> , 2018, 268, 776-783.   | 4.2 | 12        |
| 33 | Impact of biological agents on the prevalence of chemotherapy associated liver injury (CALI): Multicentric study of patients operated for colorectal liver metastases. <i>European Journal of Surgical Oncology</i> , 2018, 44, 1532-1538. | 1.0 | 9         |
| 34 | The histological quantification of alphaâ€œsmooth muscle actin predicts future graft fibrosis in pediatric liver transplant recipients. <i>Pediatric Transplantation</i> , 2017, 21, e12834.   | 1.0 | 15        |
| 35 | Aseptic lung and liver abscesses: a diagnostic challenge. <i>Acta Clinica Belgica</i> , 2017, 72, 259-263.   | 1.2 | 2         |
| 36 | Severe panniculitis and polyarthritis caused by acinar cell carcinoma arising from an ectopic pancreas. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2017-222241.   | 0.5 | 3         |

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|----|--|------|-----------|
| 37 | Elevated interleukin-8 in bile of patients with primary sclerosing cholangitis. <i>Liver International</i> , 2016, 36, 1370-1377.  | 3.9  | 34        |
| 38 | Laminin-332 sustains chemoresistance and quiescence as part of the human hepatic cancer stem cell niche. <i>Journal of Hepatology</i> , 2016, 64, 609-617.   | 3.7  | 102       |
| 39 | To chew or not to chew: that's the question. <i>Acta Clinica Belgica</i> , 2016, 71, 187-189.  | 1.2  | 6         |
| 40 | Notch3 drives development and progression of cholangiocarcinoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 12250-12255.  | 7.1  | 68        |
| 41 | Surgical Treatment of Colorectal Cancer with Peritoneal and Liver Metastases Using Combined Liver and Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy: Report from a Single-Centre Experience. <i>Annals of Surgical Oncology</i> , 2016, 23, 666-673.                     | 1.5  | 31        |
| 42 | Preoperative gemcitabine-nab-paclitaxel (G-NP) for (borderline) resectable (BLR) or locally advanced (LA) pancreatic ductal adenocarcinoma (PDAC): Feasibility results and early response monitoring by Diffusion-Weighted (DW) MR. <i>Journal of Clinical Oncology</i> , 2016, 34, 4116-4116. | 1.6  | 9         |
| 43 | Fulminant isolated adenovirus hepatitis 5 months after haplo-identical HSCT for AML. <i>Clinical Case Reports (discontinued)</i> , 2015, 3, 802-805.   | 0.5  | 7         |
| 44 | The FXR Agonist Obeticholic Acid Prevents Gut Barrier Dysfunction and Bacterial Translocation in Cholestatic Rats. <i>American Journal of Pathology</i> , 2015, 185, 409-419.  | 3.8  | 156       |
| 45 | Relationship between 18-F-fluoro-deoxy-d-glucose uptake and expression of glucose transporter 1 and pyruvate kinase M2 in intrahepatic cholangiocarcinoma. <i>Digestive and Liver Disease</i> , 2015, 47, 590-596.   | 0.9  | 18        |
| 46 | Hepatocellular nodules expressing markers of hepatocellular adenomas in Budd-Chiari syndrome and other rare hepatic vascular disorders. <i>Journal of Hepatology</i> , 2015, 63, 1173-1180.  | 3.7  | 86        |
| 47 | Hemozoin Induces Hepatic Inflammation in Mice and Is Differentially Associated with Liver Pathology Depending on the Plasmodium Strain. <i>PLoS ONE</i> , 2014, 9, e113519.  | 2.5  | 30        |
| 48 | Keratin 19: a key role player in the invasion of human hepatocellular carcinomas. <i>Gut</i> , 2014, 63, 674-685.  | 12.1 | 221       |
| 49 | Obeticholic acid, a farnesoid X receptor agonist, improves portal hypertension by two distinct pathways in cirrhotic rats. <i>Hepatology</i> , 2014, 59, 2286-2298.  | 7.3  | 224       |
| 50 | Chemoembolization for Hepatocellular Carcinoma: 1-Month Response Determined with Apparent Diffusion Coefficient Is an Independent Predictor of Outcome. <i>Radiology</i> , 2014, 270, 747-757.   | 7.3  | 56        |
| 51 | OATP1B3 expression is strongly associated with Wnt/ $\beta$ -catenin signalling and represents the transporter of gadoteric acid in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2014, 61, 1080-1087.  | 3.7  | 101       |
| 52 | Assessing warm ischemic injury of pig livers at hypothermic machine perfusion. <i>Journal of Surgical Research</i> , 2014, 186, 379-389.   | 1.6  | 47        |
| 53 | Endothelial deficiency of L1 reduces tumor angiogenesis and promotes vessel normalization. <i>Journal of Clinical Investigation</i> , 2014, 124, 4335-4350.  | 8.2  | 46        |
| 54 | Endothelial deficiency of L1 reduces tumor angiogenesis and promotes vessel normalization. <i>Journal of Clinical Investigation</i> , 2014, 124, 5085-5085.  | 8.2  | 1         |

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|----|--|------|-----------|
| 55 | Endoscopic resection of ampullary lesions: a single-center 8-year retrospective cohort study of 91 patients with long-term follow-up. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 3865-3876. | 2.4  | 56        |
| 56 | Hemozoin Induces Lung Inflammation and Correlates with Malaria-Associated Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2013, 48, 589-600.                      | 2.9  | 76        |
| 57 | Heterozygous $\Delta$ 1-antitrypsin Z allele mutation in presumed healthy donor livers used for transplantation. <i>European Journal of Gastroenterology and Hepatology</i> , 2013, 25, 1335-1339.                         | 1.6  | 16        |
| 58 | Hepatic fat loss in advanced nonalcoholic steatohepatitis: Are alterations in serum adiponectin the cause?. <i>Hepatology</i> , 2013, 57, 2180-2188.   | 7.3  | 136       |
| 59 | Histological features in western patients with idiopathic non-cirrhotic portal hypertension. <i>Histopathology</i> , 2013, 62, 1083-1091.  | 2.9  | 65        |
| 60 | Genomic and Genetic Characterization of Cholangiocarcinoma Identifies Therapeutic Targets for Tyrosine Kinase Inhibitors. <i>Gastroenterology</i> , 2012, 142, 1021-1031.e15.  | 1.3  | 443       |
| 61 | Assessment of Gd-EOB-DTPA-enhanced MRI for HCC and dysplastic nodules and comparison of detection sensitivity versus MDCT. <i>Journal of Gastroenterology</i> , 2012, 47, 1036-1047.                                       | 5.1  | 77        |
| 62 | Septuagenarian and Octogenarian Donors Provide Excellent Liver Grafts for Transplantation. <i>Transplantation Proceedings</i> , 2012, 44, 2861-2867.   | 0.6  | 47        |
| 63 | Histological diversity in cholangiocellular carcinoma reflects the different cholangiocyte phenotypes. <i>Hepatology</i> , 2012, 55, 1876-1888.  | 7.3  | 268       |
| 64 | Histology obtained by needle biopsy gives additional information on the prognosis of hepatocellular carcinoma. <i>Hepatology Research</i> , 2012, 42, 990-998.   | 3.4  | 17        |
| 65 | The human gallbladder secretes fibroblast growth factor 19 into bile: Towards defining the role of fibroblast growth factor 19 in the enterobiliary tract. <i>Hepatology</i> , 2012, 55, 575-583.                          | 7.3  | 111       |
| 66 | Clinical diagnosis and staging of cholangiocarcinoma. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2011, 8, 512-522.  | 17.8 | 572       |
| 67 | Giant liver hemangioma. <i>European Journal of Gastroenterology and Hepatology</i> , 2011, 23, 438-443.  | 1.6  | 31        |
| 68 | Evaluation of liver fibrosis by transient elastography using acoustic radiation force impulse: comparison with Fibroscan <sup>®</sup> . <i>Journal of Gastroenterology</i> , 2011, 46, 1238-1248.                          | 5.1  | 102       |
| 69 | Expression of Keratin 19 Is Related to High Recurrence of Hepatocellular Carcinoma after Radiofrequency Ablation. <i>Oncology</i> , 2011, 80, 278-288.   | 1.9  | 67        |
| 70 | <i>Bmi-1</i> gene is upregulated in early-stage hepatocellular carcinoma and correlates with ATP-binding cassette transporter B1 expression. <i>Cancer Science</i> , 2010, 101, 666-672.                                   | 3.9  | 56        |
| 71 | Clinicopathological study of hepatocellular carcinoma with peliotic change. <i>Oncology Letters</i> , 2010, 1, 17-21.  | 1.8  | 19        |
| 72 | Hepatic Progenitor Cells: An Update. <i>Clinics in Liver Disease</i> , 2010, 14, 705-718.  | 2.1  | 55        |

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|----|---|-----|-----------|
| 73 | Accelerated expression of a Myc target gene <i>Mina53</i> in aggressive hepatocellular carcinoma. <i>Hepatology Research</i> , 2010, 40, 330-336.   | 3.4 | 34        |
| 74 | Value of Liver Parenchymal Phase Contrast-Enhanced Sonography to Diagnose Premalignant and Borderline Lesions and Overt Hepatocellular Carcinoma. <i>American Journal of Roentgenology</i> , 2009, 192, 698-705.                      | 2.2 | 28        |
| 75 | Diffusion-weighted MRI provides additional value to conventional dynamic contrast-enhanced MRI for detection of hepatocellular carcinoma. <i>European Radiology</i> , 2009, 19, 2456-2466.  | 4.5 | 163       |
| 76 | Clinicopathological study on cholangiolocellular carcinoma suggesting hepatic progenitor cell origin. <i>Hepatology</i> , 2008, 47, 1544-1556.  | 7.3 | 332       |
| 77 | Expression of multidrug resistance-associated protein 1 in hepatocellular carcinoma is associated with a more aggressive tumour phenotype and may reflect a progenitor cell origin. <i>Liver International</i> , 2008, 28, 1370-1380. | 3.9 | 94        |
| 78 | Significance of glucose intolerance and SHIP2 expression in hepatocellular carcinoma patients with HCV infection. <i>Oncology Reports</i> , 2007, 18, 545.  | 2.6 | 17        |
| 79 | Pathological analysis of oxyphilic granular hepatocytes and hepatocellular mitochondria in chronic hepatitis C. <i>Hepatology Research</i> , 2007, 37, 425-432.   | 3.4 | 4         |
| 80 | Unusual Accumulation of Glycogen in Liver Parenchymal Cells in a Patient with Anorexia Nervosa.. <i>Internal Medicine</i> , 1998, 37, 678-682.  | 0.7 | 26        |