

PROFESSOR PATRICK T. F. KENNEDY

PUBLICATIONS (101 peer reviewed publications)

<https://orcid.org/0000-0001-9201-0094>

- 1) Robert G Gish, Robert J Wong, Gian Luca Di Tanna, Ankita Kaushik, Chong Kim, Nathaniel J Smith, **Patrick TF Kennedy**. The causal analysis of missing confounding-factors for the association between HDV with specific liver events. **Hepatology Publish Ahead of Print**. DOI:10.1097/HEP.0000000000001025.
- 2) Amy Cross, James M Harris, Edward Arbe-Barnes, Colin Nixon, Rageshri Dhairyawan, Andrew Hall, Alberto Quaglia, Fadi Issa, Patrick T F Kennedy, Jane A McKeating, Upkar S Gill, Dimitra Peppas. Characterisation of HBV and co-infection with HDV and HIV through spatial transcriptomics. **eGastroenterology**2024;2:e100067. doi:10.1136/egastro-2024-100067
- 3) Fabien Zoulim, Pei-Jer Chen, Maura Dandri, **Patrick Kennedy**, Christoph Seeger. Hepatitis B Virus DNA integration: Implications for diagnostics, therapy, and outcome. **J Hepatol.** 2024 Jul 4:S0168-8278(24)02343-2. doi: 10.1016/j.jhep.2024.06.037.
- 4) Sun B, da Costa KAS, Alrubayyi A, Kokici J, Fisher-Pearson N, Hussain N, D'Anna S, Piermatteo L, Salpini R, Svicher V, Kucykowicz S, Ghosh I, Burns F, Kinloch S, Simoes P, Bhagani S, **Kennedy PTF**, Maini MK, Bashford-Rogers R, Gill US, Peppas D. HIV/HBV co-infection remodels the immune landscape and Natural Killer cell functional responses11. **Hepatology.** 2024 Apr 30. doi: 10.1097/HEP.0000000000000877.
- 5) Jane Abbott; Natalie V. J. Aldhouse; Helen Kitchen; Hannah C. Pegram; Fiona Brown; Malcolm Macartney; Angelina Villasis-Keever; Urbano Sbarigia; Tetsuro Ito; Eric K.H. Chan; **Patrick T. Kennedy**. A Conceptual Model for Chronic Hepatitis B and Content Validity of the Hepatitis B Quality of Life (HBQOL) Instrument. **J Patient Rep Outcomes.** 2024 Mar 4;8(1):29.doi: 10.1186/s41687-023-00675-8.
- 6) Mak LY, Koffas A, Dolman GE, Saleh H, Kemos P, Riddell A, Gill U, **Kennedy PTF**. Role of HBsAg levels in guiding hepatitis B virus prophylaxis in pregnancy: Insights from a multi-ethnic cohort. **J Viral Hepat.** 2024 Jan;31(1):3-11. doi: 10.1111/jvh.13893.
- 7) Georgia Zeng, Benjamin R. Holmes, Saleh A. Alqahtani, Upkar S. Gill and **Patrick T. F. Kennedy** **5** *The co-existence of NAFLD and CHB is associated with suboptimal viral and biochemical response to CHB antiviral therapy: a systemic review and meta-analysis. **Font. Gastroenterol.,** 2024 Jan 24 Sec. Hepatology. doi:10.3389/fgstr.2024.1333988
- 8) Romina Salpini, Valentina Svicher, **Patrick T Kennedy**. The Current Challenges Underlying Hepatitis D Virus Infection. **Editorial.** 2024 Jan 8:10:1355027.doi:10.3389/fmed.2023.1355027. eCollection 2023.
- 9) Gish RG, Wong RJ, Di Tanna GL, Kaushik A, Kim C, Smith NJ, **Kennedy PTF**. Association between hepatitis delta virus with liver morbidity and mortality: A systematic literature review and meta-analysis. **Hepatology.** 2023 Oct 23. doi: 10.1097/HEP.0000000000000642.
- 10) Mak LY, Koffas A, Dolman GE, Saleh H, Kemos P, Riddell A, Gill U, **Kennedy PTF**. Role of HBsAg levels in guiding hepatitis B virus prophylaxis in pregnancy: Insights from a multi-ethnic cohort. **J Viral Hepat.** 2023 Oct 26. doi: 10.1111/jvh.13893.
- 11) Barbara Testoni, Armando Andres Roca Suarez, Arianna Battisti, Marie-Laure Plissonnier, Marantha Heil, Thierry Fontanges, François Villeret, Yasmina Chouik, Massimo Levrero, Upkar

Gill, **Kennedy P**, Fabien Zoulim. Evaluation of the HBV Liver Reservoir with Fine Needle Aspirates. **JHEP Rep.** 2023 Jul 11;5(10):100841. doi: 10.1016/j.jhepr.2023.100841.

- 12) Man-Fung Yuen, Tarik Asselah, Ira M Jacobson, Maurizia Rossana Brunetto, Harry L A Janssen, Tetsuo Takehara, Jin Lin Hou, Thomas N Kakuda, Tom Lambrecht, Maria Beumont, Ronald Kalmeijer, Carine Guinard-Azadian, Cristiana Mayer, John Jezorwski, Thierry Verbinnen, Oliver Lenz, Umesh Shukla, Michael Biermer; **REEF-1 Study Group.** Efficacy and Safety of The siRNA JNJ – 73763989 and The Capsid Assembly Modulator JNJ-56136379 (Bersacapavir) with Nucleos(t)ide Analogues for The Treatment of Chronic Hepatitis B Virus Infection (REEF-1): A Multicentre, Double-Blind, Active-Controlled, Randomised, Phase 2b Trial. **Lancet Gastroenterol Hepatol.** 2023 Sep;8(9):790-802. doi: 10.1016/S2468-1253(23)00148-6.
- 13) Young-Suk Lim, W. Ray Kim, Douglas Dieterich, Jia-Horng Kao, John F. Flaherty, Leland J. Yee, Lewis R. Roberts, Homie Razavi, **Patrick T. F. Kennedy.** Evidence for Benefits of Early Treatment Initiation for Chronic Hepatitis B. **Viruses.** 2023 Apr; 15(4): 997. Published online 2023 Apr 18. doi: 10.3390/v15040997
- 14) Georgia Zeng, Apostolos Koffas, Lung-Yi Mak, Upkar S. Gill, **Patrick TF Kennedy.** Utility of novel viral and immune markers in predicting HBV treatment endpoints: A systematic review of treatment discontinuation studies. **JHEP Reports.** 2023. Jun; 5(6): 100720. Published online 2023 Mar 8. doi: 10.1016/j.jhepr.2023.100720
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- 17) Khalfi P, **Kennedy PT**, Majzoub K, Asselah T. Hepatitis D virus: Improving virological knowledge to develop new treatments. **Antiviral Res.** 2023 Jan;209:105461. doi: 10.1016/j.antiviral.2022.105461.
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- 21) Salpini R, D'Anna S, Benedetti L, Piermatteo L, Gill U, Svicher V and **Kennedy PTF.** Hepatitis B virus DNA integration as a novel biomarker of hepatitis B virus-mediated pathogenetic properties and a barrier to the current strategies for hepatitis B virus cure. **Front Microbiol.** 2022 Sep 13:972687. doi: 10.3389/fmicb.2022.972687.

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- 23) Koffas A, Mak LY, Gill US, **Kennedy PTF**. Early Treatment Consideration in Patients with Hepatitis B 'e' Antigen-Positive Chronic Infection: Is It Time for a Paradigm Shift? *Viruses.* **2022** Apr 26;14(5):900. doi: 10.3390/v14050900.
- 24) Usai C, Gill US, Riddell AC, Asselah T, **Kennedy PT**. Emerging insights into the immunopathology, clinical and therapeutic aspects of hepatitis delta virus. *Aliment Pharmacol Ther.* **2022** Apr;55(8):978-993. doi: 10.1111/apt.16807.
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- 26) Usai C, Gibbons JM, Pade C, Li W, Jacobs SRM, McKnight Á, **Kennedy PTF**, Gill US. The β -NGF/TrkA Signalling Pathway Is Associated With the Production of Anti-Nucleoprotein IgG in Convalescent COVID-19. *Front Immunol.* **2022** Jan 14;12:813300. doi: 10.3389/fimmu.2021.813300.
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