

• PUBLICATIONS

ARTICLES

1. Tsang, S. and Berridge, D.M. (2020). Exploring configurational complexity of clinical reasoning for influenza-like illnesses under medical pluralism. *SSRN*. <http://dx.doi.org/10.2139/ssrn.3605256>.
2. Tsang, S. (2020). An experiment exploring the theoretical and methodological challenges in developing a semi-automated approach to analysis of small-N qualitative data. *arXiv preprint*. <https://arxiv.org/pdf/2002.04513>.
3. Ahankari, A., Myles, P. R., Tsang, S. *et al.* (2019). A qualitative study exploring clinical reasoning for influenza-like illness in Solapur city, Maharashtra India. *Anthropology & Medicine*, 26(1): 65–86.
4. Tsang, S. (2015). Arrow Physicians: Are economics and medicine philosophically incompatible?, *Journal of Evaluation in Clinical Practice*, 21(3) 419–42.
5. Tsang, S. (2013). Quantifying judicious use of health information technology, *Journal of Evaluation in Clinical Practice*, 19(2), 393–399.
6. Tsang, S. (2013). Health information technology use and the decisions of altruistic physicians, *European Journal for Person Centered Healthcare*, 1(2), 343–351.
7. Tsang, S. (2013). A task-fit measure of health information technology use, *European Journal for Person Centered Healthcare*, 1(2), 425–432.
8. Tsang, S. (2013). Knowledge representation strategy determination in quantitative terms, *International Journal of Knowledge Management*, 9(4), 67–77.
9. Lane, J. & Tsang, S. (2008a). Uncertainty in the economics of medical decisions, *Singapore Economic Review*, 53(1), 81–101.
10. Lane, J. & Tsang, S. (2008b). Medical decisions: A two stage decision model with information updating. In Wai-Mun, Chia and Hui-Ying Sng, eds., *Singapore and Asia in a Globalized World: Contemporary Issues and Policies*. Singapore: World Scientific [e-copy available on request].
11. Tsang, S. (2006). The benevolent physician's dilemma under imperfect information, *International Conference on the Foundations and Applications of Utility, Risk and Decision Theory (FUR XII)*, 22–26 June 2006, Rome, Italy.
12. Tsang, S. (2004). On a spectrum of physician-patient relationships under incomplete information: The physician's decision problem vis-à-vis a passive patient, *Association for Heterodox Economics Conference*, 16–18 July 2004, Leeds, UK.

COMMENTAIRES

1. Tsang, S. (14 July 2022). Healthy Behaviours Could Narrow the Public Health Finance Gap. [Comment on: Gondhi, S., & Chokshi, D. A. (2022). Public health and payers – Bridging the gap to boost public health investment. *JAMA Health Forum*, 3(7), e222750. <https://doi.org/10.1001/jamahealthforum.2022.2750>].
2. Tsang, S. (4 July 2022). Confounders Interact. [Comment on: Azzolini, E., *et al.* (2022). Association between BNT162b2 vaccination and long COVID after infections not requiring hospitalization in health care workers. *JAMA*, 328(7), 676–678. <https://doi.org/10.1001/jama.2022.11691>].
3. Tsang, S. (3 February 2022). When should cost containment be overridden by other objectives? [Comment on: Vaughan, H., Rugo, H. S., & Haemel, A. (2022). Risk-based screening for cancer in patients with dermatomyositis: Toward a more individualized approach. *JAMA Dermatology*, 158(3), 244–247. <https://doi.org/10.1001/jamadermatol.2021.5841>].
4. Tsang, S. (30 November 2021). Flexibility enabled Patient Portal to Fulfill its Promise. [Comment on: Coppola, K. M. (2022). The promise and peril of the patient portal. *JAMA Neurology*, 79(1), 11–12. <https://doi.org/10.1001/jamaneurol.2021.4453>].
5. Tsang, S. (24 November 2021). A Unique Mechanism of Quality Care. [Comment on: Giesser, B. S., & Kanof, M. (2022). Neuro-advocacy – Professionalism in action. *JAMA Neurology*, 79(1), 7–8. <https://doi.org/10.1001/jamaneurol.2021.4049>].

6. Tsang, S. (27 October 2021). Narrative medicine could be a power tool. [Comment on: Bartley, C. M., *et al.* (2021). Anti-SAR-CoV-2 and autoantibody profiles in the cerebrospinal fluid of 3 teenaged patients with COVID-19 and subacute neuropsychiatric symptoms. *JAMA Neurology*, 78(12), 1503–1509. <https://doi.org/10.1001/jamaneurol.2021.3821>].
7. Tsang, S. (12 October 2021). Clinical significance may suffice. [Comment on: zu Eulenburg, P., Buchheim, J.-I., Ashton, N. J., Vassilieva, G., Blennow, K., Zetterberg, H., & Choukér, A. (2021). Changes in blood biomarkers of brain injury and degeneration following long-duration spaceflight. *JAMA Neurology*, 78(12), 1525–1527. <https://doi.org/10.1001/jamaneurol.2021.3589>].
8. Tsang, S. (4 October 2021). Differences vs Disparities. [Comment on: Santos, P. M. G., Dee, E. C., & Deville, C., Jr. (2021). Confronting Anti-Asian racism and health disparities in the era of COVID-19. *JAMA Health Forum*, 2(9), e212579. <https://doi.org/10.1001/jamahealthforum.2021.2579>].
9. Tsang, S. (29 September 2021). A Step Closer Towards Combating COVID-19. [Comment on: Sánchez van Kammen, M., *et al.* (2021). Characteristics and outcomes of patients with cerebral venous sinus thrombosis in SARS-CoV-2 vaccine-induced immune thrombotic thrombocytopenia. *JAMA Neurology*, 78(11), 1314–1323. <https://doi.org/10.1001/jamaneurol.2021.3619>].
10. Tsang, S. (14 September 2021). Not strictly “gold standard” evidence but remains reliable. [Comment on: Al-Shahi Salman, R., *et al.* (2021). Effects of antiplatelet therapy after stroke caused by intracerebral hemorrhage: Extended follow-up of the restart randomized clinical trial. *JAMA Neurology*, 78(10), 1179–1186. <https://doi.org/10.1001/jamaneurol.2021.2956>].
11. Tsang, S. (11 September 2021). Crucial further research proposal for a different purpose. [Comment on: Goshen-Lago, T., *et al.* (2021). Serologic status and toxic effects of the SARS-CoV-2 BNT162B2 vaccine in patients undergoing treatment for cancer. *JAMA Oncology*, 7(10), 1507–1513. <https://doi.org/10.1001/jamaoncol.2021.2675>].
12. Tsang, S. (11 September 2021). COVID-19 May Change Economics of Health Care by Care Categories. [Comment on: Cutler, D. M. (2021). How COVID-19 changes the economics of health care. *JAMA Health Forum*, 2(9), e213309. <https://doi.org/10.1001/jamahealthforum.2021.3309>].
13. Tsang, S. (8 September 2021). A danger of modernizing medicine. [Comment on: Millstein, J. H. (2021). I only want to see you – A challenge of long-term clinician-patient relationships in team-based clinical care. *JAMA Neurology*, 78(11), 1309–1310. <https://doi.org/10.1001/jamaneurol.2021.3029>].
14. Tsang, S. (8 July 2021). The dilemma of treating rare conditions effectively. [Comment on: Kecik, M., Stangos, A., & Malclès, A. (2021). Bilateral visual acuity loss in a 28-year-old man with duchenne muscular dystrophy. *JAMA Ophthalmology*, 139(9), 1035–1036. <https://doi.org/10.1001/jamaophthalmol.2020.6852>].
15. Tsang, S. (3 July 2021). Every possible adverse event of COVID-19 vaccination counts. [Comment on: Navar, A. M., McNally, E., Yancy, C. W., O’Gara, P. T., & Bonow, R. O. (2021). Temporal associations between immunization with the COVID-19 mRNA vaccines and myocarditis: The vaccine safety surveillance system is working. *JAMA Cardiology*, 6(10), 1117–1118. <https://doi.org/10.1001/jamacardio.2021.2853>].
16. Tsang, S. (27 June 2021). The total cost of cosmetic iris implants. [Comment on: Alkhersan, H., Tran, A. Q., & Amescua, G. (2021). Blurred vision in a young woman with cosmetic iris implants. *JAMA Ophthalmology*, 139(8), 912–913. <https://doi.org/10.1001/jamaophthalmol.2020.6549>].
17. Tsang, S. (4 June 2021). Effectiveness of COVID-19 vaccines at population level not yet estimated. [Comment on: Boyarsky, B. J., *et al.* (2021). Antibody response to 2-dose SARS-CoV-2 mRNA vaccine series in solid organ transplant recipients. *JAMA*, 325(21), 2204–2206. <https://doi.org/10.1001/jama.2021.7489>].
18. Tsang, S. (17 May 2021). The Soul of ‘the’ Dementia Patient Must Not Be Neglected. [Comment on: Hallarman, L. (2021). The great escape – A physician confronts family caregiving during the COVID-19 pandemic. *JAMA Neurology*, 78(7), 791–792. <https://doi.org/10.1001/jamaneurol.2021.1170>].

19. Tsang, S. (1 May 2021). Missing Info – Duration of Face Palsy and COVID-19 Vaccination. [Comment on: Renoud, L., *et al.* (2021). Association of facial paralysis with mRNA COVID-19 vaccines: A disproportionality analysis using the world health organization pharmacovigilance database. *JAMA Internal Medicine*, 181(9), 1243–1245. <https://doi.org/10.1001/jamainternmed.2021.2219>]
20. Tsang, S. (27 April 2021). Incorporating Synchronised N-of-1 Trial Evidence to Care for the Matched Patient. [Comment on: Murthy, S., Fontela, P., & Berry, S. (2021). Incorporating adult evidence into pediatric research and practice: Bayesian designs to expedite obtaining child-specific evidence. *JAMA*, 325(19), 1937–1938. <https://doi.org/10.1001/jama.2020.25007>].
21. Tsang, S. (21 April 2021). Fully Vaccinated Does Not Imply Surely Protected – Stay Cautious. [Comment on: Christie, A., Mbaeyi, S. A., & Walensky, R. P. (2021). CDC interim recommendations for fully vaccinated people: An important first step. *JAMA*, 325(15), 1501–1502. <https://doi.org/10.1001/jama.2021.4367>].
22. Tsang, S. (15 April 2021). Evidence-Based COVID-19 Vaccination For Immunosuppressed Patients. [Comment on: Moore, J. (2021). Experts discuss COVID-19 – Variants and vaccine efficacy, immunosuppressed patients, and more. *JAMA*, 325(17), 1711–1712. <https://doi.org/10.1001/jama.2021.5938>].
23. Tsang, S. (27 March 2021). Precision Dosing Needs Revised Constitutional and Institutional Settings. [Comment on: Maxfield, K., & Zineh, I. (2021). Precision dosing: A clinical and public health imperative. *JAMA*, 325(15), 1505–1506. <https://doi.org/10.1001/jama.2021.1004>].
24. Tsang, S. (10 March 2021). Acute Allergic Reactions to mRNA COVID-19 Vaccines. [Comment on: Blumenthal, K. G., *et al.* (2021). Acute allergic reactions to mRNA COVID-19 vaccines. *JAMA*, 325(15), 1562–1565. <https://doi.org/10.1001/jama.2021.3976>].