

# Jyy-I (Joy) Hong

## Publication List

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### Published

- **Jyy-I Hong** and Jhishen Tsay. A strong law of large numbers for random elements in Banach spaces. *Southeast Asian Bulletin of Mathematics*, 34:257-264, 2010.
- **Jyy-I Hong**. Coalescence on subcritical Bellman-Harris age-dependent branching processes. *Journal of Applied Probability*, Vol. 50 No. 2, pp. 576-591 (2013)
- **Jyy-I Hong** and K. B. Athreya. An application of the coalescence theory to branching random walks. *Journal of Applied Probability*, Vol. 50 No. 3, pp. 893-899 (2013)
- **Jyy-I Hong**. Coalescence on supercritical multi-type branching processes. *Sankhya A*, Vol. 77, No. 1, pp. 65-78 (2015)
- **Jyy-I Hong** and K. B. Athreya. Markov limit of line of decent types in a multitype supercritical branching process. *Statistics and Probability Letters*, Vol. 98, pp. 54-58 (2015)

### Submitted

- **Jyy-I Hong**. Coalescence on supercritical Bellman-Harris age-dependent branching processes.
- **Jyy-I Hong** and K. B. Athreya. Coalescence on critical and subcritical multi-type branching processes.