

## Original papers (原著論文)

1. M. Ohtsu, E. Segawa, K. Yuki, and S. Saito, “Quantum walk analyses of the off-shell scientific features of dressed-photon–phonon transfers among a small number of nanometer-sized particles,” *Off-shell Archive* (July, 2024) Offshell: 2407O.001.v1, DOI10.14939/2407O.001.v1, [https://rodrep.or.jp/en/off-shell/original\\_2407O.001.v1.html](https://rodrep.or.jp/en/off-shell/original_2407O.001.v1.html)
2. M. Ohtsu, E. Segawa, K. Yuki, and S. Saito, “Optimum dissipation for governing the autonomous transfer of dressed photons,” *Off-shell Archive* (May, 2024) Offshell: 2405O.001.v1. DOI10.14939/2405O.001.v1 [https://rodrep.or.jp/en/off-shell/original\\_2405O.001.v1.html](https://rodrep.or.jp/en/off-shell/original_2405O.001.v1.html)
3. M. Ohtsu, E. Segawa, K. Yuki, and S. Saito, “Analyses of photon breeding with respect to photon spin by using a three-dimensional quantum walk model,” *Off-shell Archive* (November, 2023) Offshell: 2311O.001.v110. DOI10.14939/2311O.001.v1 [https://rodrep.or.jp/en/off-shell/original\\_2311O.001.v1.html](https://rodrep.or.jp/en/off-shell/original_2311O.001.v1.html)
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