

坂本 眞人 (Sakamoto Makoto)

研究業績リスト (著書)

1. 量子力学選書「場の量子論 (III) —非可換ゲージ理論の量子化と経路積分を中心として—」
坂本眞人、裳華房、2026 年刊行予定.
2. 量子力学選書「場の量子論 (II) —ファインマン・グラフとくりこみを中心として—」
坂本眞人、裳華房、2020 年.
3. 量子力学選書「場の量子論 —不変性と自由場を中心として—」
坂本眞人、裳華房、2014 年.
4. 量子力学から超対称性へ —超対称性のエッセンスを捉える—
坂本眞人、臨時別冊・数理科学 SGC-96、サイエンス社、2012 年.

研究業績リスト (査読雑誌掲載分)

1. Stochastic quantization with discrete fictitious time,
Daisuke Kadoh, Mitsuhiro Kato, **Makoto Sakamoto** and Hiroto So,
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2. Mode Recombination Formula and Nonanalytic Term in Effective Potential at Finite Temperature on Compactified Space,
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e-Print: arXiv:2403.10775 [hep-th].
3. Index and winding numbers on T^2/Z_N orbifolds with magnetic flux,
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7. Instantons and Berry ' s connections on quantum graph,
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