

List of Publications by Javad Komijani

- [1] C. M. Bender and J. Komijani, “Addendum: Painlevé transcendents and PT-symmetric Hamiltonians,” *(J. Phys. A: Math. Theor. 55, 109401 (2022))* [arXiv:2107.04935].
- [2] J. Komijani, “First-order nonlinear eigenvalue problems involving functions of a general oscillatory behavior,” *J. Phys. A: Math. and Theor. 54, 465202 (2021)* [arXiv:2107.02475].
- [3] J. Komijani, P. Petreczky and J. H. Weber, “Strong coupling constant and quark masses from lattice QCD,” *Prog. Part. Nucl. Phys. 113, 103788 (2020)* [arXiv:2003.11703].
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- [4] L. J. Cooper *et al.*, “ $B_c \rightarrow B_{s(d)}$ form factors from lattice QCD,” *Phys. Rev. D 102, 014513 (2020)* [arXiv:2003.00914].
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- [5] C.M. Bender, J. Komijani, Q. Wang, “Nonlinear eigenvalue problems for generalized Painlevé equations,” *J. Phys. A: Math. and Theor. 52, 315202 (2019)* [arXiv:1903.10640].
- [6] C.T.H. Davies *et al.*, “Determination of the quark condensate from heavy-light current-current correlators in full lattice QCD,” *Phys. Rev. D 100, 034506 (2019)* [arXiv:1811.04305].
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- [12] J. Komijani, “A discussion on leading renormalon in the pole mass,” *JHEP 1708, 062 (2017)* [arXiv:1701.00347].
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- [13] J.A. Bailey *et al.*, “ $B \rightarrow Kl^+l^-$ decay form factors from three-flavor lattice QCD,” *Phys. Rev. D 93, 025026 (2016)* [arXiv:1509.06235].
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- [15] J.A. Bailey *et al.*, “ $B \rightarrow D \ell \nu$ form factors at nonzero recoil and $|V_{cb}|$ from 2+1-flavor lattice QCD,” *Phys. Rev. D* **92**, 034506 (2015) [arXiv:1503.07237].
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