USQCD Publications

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Publications in or Submitted to Refereed Journals

[1] J. Green *et al.*, "Up, down, and strange nucleon axial form factors from lattice QCD," arXiv:1703.06703 [hep-lat].

[2] E. Berkowitz *et al.*, "An accurate calculation of the nucleon axial charge with lattice QCD," arXiv:1704.01114 [hep-lat].

[3] C. Alexandrou *et al.*, "*P*-wave $\pi\pi$ scattering and the ρ resonance from lattice QCD," arXiv:1704.05439 [hep-lat].

[4] C. Monahan and K. Orginos, "Quasi parton distributions and the gradient flow," JHEP **1703**, 116 (2017) doi:10.1007/JHEP03(2017)116 [arXiv:1612.01584 [hep-lat]].

[5] A. S. Gambhir, A. Stathopoulos, K. Orginos, B. Yoon, R. Gupta and S. Syritsyn, "Algorithms for Disconnected Diagrams in Lattice QCD," PoS LATTICE **2016**, 265 (2016) [arXiv:1611.01193 [hep-lat]].

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