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Ph.D. Student in Physics, admitted Autumn 2020

 Curriculum Vitae available Online

Publications

PUBLICATIONS

- **Stepping Stone Problem on Graphs** *MATHEMATICS ENTHUSIAST*
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- **Photon-rejection power of the Light Dark Matter eXperiment in an 8 GeV beam** *JOURNAL OF HIGH ENERGY PHYSICS*
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- **Discrete l(1) Double Bubble Solution is at Most Ceiling Plus Two of the Continuous Solution** *DISCRETE & COMPUTATIONAL GEOMETRY*
Duncan, P., O'Dwyer, R., Procaccia, E. B.
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- **An Elementary Proof for the Double Bubble Problem in #1 Norm** *Journal of Geometric Analysis*
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- **Direct fusion measurement of the 8B proton-halo nucleus at near-barrier energies** *Physics Letters B*
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- **Beta-delayed charged-particle spectroscopy using TexAT** *NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT*
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- **Texas Active Target (TexAT) detector for experiments with rare isotope beams** *NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT*
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