

Douglas Porter

Basic Life Research Scientist, Dermatology

Publications

PUBLICATIONS

- **Distinct RNA-binding modules in a single PUF protein cooperate to determine RNA specificity.** *Nucleic acids research*
Qiu, C., Dutcher, R. C., Porter, D. F., Arava, Y., Wickens, M., Hall, T. M.
2019
- **Unbiased screen of RNA tailing activities reveals a poly(UG) polymerase** *NATURE METHODS*
Preston, M. A., Porter, D. F., Chen, F., Buter, N., Lapointe, C. P., Keles, S., Kimble, J., Wickens, M.
2019; 16 (5): 437-+
- **Methods to study RNA-protein interactions (vol 16, pg 225, 2019)** *NATURE METHODS*
Ramanathan, M., Porter, D. F., Khavari, P. A.
2019; 16 (4): 351
- **Methods to study RNA-protein interactions.** *Nature methods*
Ramanathan, M., Porter, D. F., Khavari, P. A.
2019; 16 (3): 225-34
- **Toward Identifying Subnetworks from FBF Binding Landscapes in Caenorhabditis Spermatogenic or Oogenic Germlines** *G3-GENES GENOMES GENETICS*
Porter, D. F., Prasad, A., Carrick, B. H., Kroll-Connor, P., Wickens, M., Kimble, J.
2019; 9 (1): 153-65
- **An RNA-Binding Multimer Specifies Nematode Sperm Fate** *CELL REPORTS*
Aoki, S. T., Porter, D. F., Prasad, A., Wickens, M., Bingman, C. A., Kimble, J.
2018; 23 (13): 3769-75