Publication List of Prof. Z. Hugh Fan

Updated in December 2019

Referred Journal Publications


100. Z. Fan, D. J. Harrison, "Permeability of glucose and other neutral species through recast perfluorosulfonated ionomer films", *Analytical Chemistry*, 64, 1992, 1304–1311.

**Impacts:**
The total citations of these journal publications are more than 6000, according to Clarivate Analytics' Web of Science (formerly *Institute of Scientific Information*). The total citations of all publications are more than 11200, according to Google Scholar (http://scholar.google.com/citations?user=Oj0nFcAAAAAJ&hl=en&oi=ao).

**Patents**

Book

Book Chapters


**Referred Proceedings**


45. Z. H. Fan; R. Kumar; G. Deffley; Q. Dong; P. Stabile; T. Fare, “Oligonucleotide ligation reactions on a chip using magnetic particles”, *Technical Digest of 1998 Solid-State Sensor
(The acceptance rate for an oral presentation at this conference is ~10%).