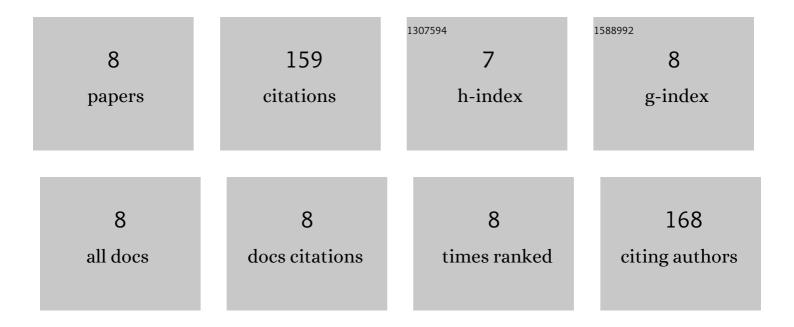
Nam Sun Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9193161/publications.pdf Version: 2024-02-01



NAM SUN WANC

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Pumpless microfluidic devices for generating healthy and diseased endothelia. Lab on A Chip, 2019, 19, 3212-3219. | 6.0 | 22 |
| 2 | Monitoring Polymerization Reactions by Near-IR Spectroscopy. ACS Symposium Series, 1995, , 147-165. | 0.5 | 7 |
| 3 | An inexpensive optical probe for measuring the local specific interfacial area. Applied Biochemistry and Biotechnology, 1993, 42, 53-66. | 2.9 | 2 |
| 4 | Oxygen mass transfer enhancement via fermentor headspace pressurization. Biotechnology Progress, 1992, 8, 244-251. | 2.6 | 43 |
| 5 | Cell inactivation in the presence of sparging and mechanical agitation. Biotechnology and Bioengineering, 1992, 40, 806-816. | 3.3 | 41 |
| 6 | .alphaAmylase fermentation with Bacillus amyloliquefaciens in an aqueous two-phase system. Biotechnology Progress, 1991, 7, 439-444. | 2.6 | 22 |
| 7 | Fluorescence modeling in a multicomponent system. Biotechnology and Bioengineering, 1991, 38, 907-922. | 3.3 | 9 |
| 8 | Characterization of an on-line commercial fluorescence probe: Modeling of the probe signal. Biotechnology and Bioengineering, 1991, 38, 1292-1301. | 3.3 | 13 |