

Sumit Kumar Singh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8406622/publications.pdf>

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6
papers

98
citations

1937685
4
h-index

2053705
5
g-index

6
all docs

6
docs citations

6
times ranked

96
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Assessment of Functional Characterization and Comparability of Biotherapeutics: a Review. AAPS Journal, 2022, 24, 15. | 4.4 | 4 |
| 2 | Modulation of <scp>granulocyte colony stimulating factor</scp> conformation and receptor binding by methionine oxidation. Proteins: Structure, Function and Bioinformatics, 2021, 89, 68-80. | 2.6 | 2 |
| 3 | A novel approach for protein identification from complex cell proteome using modified peptide mass fingerprinting algorithm. Electrophoresis, 2019, 40, 3062-3073. | 2.4 | 0 |
| 4 | Should charge variants of monoclonal antibody therapeutics be considered critical quality attributes?. Electrophoresis, 2016, 37, 2338-2346. | 2.4 | 39 |
| 5 | Assessing analytical comparability of biosimilars: GCSF as a case study. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1032, 165-171. | 2.3 | 23 |
| 6 | Fermentanomics: Relating quality attributes of a monoclonal antibody to cell culture process variables and raw materials using multivariate data analysis. Biotechnology Progress, 2015, 31, 1586-1599. | 2.6 | 30 |