

Narupat Hongdilokkul

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3629901/publications.pdf>

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5
papers

264
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

382
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Evolution of thermophilic DNA polymerases for the recognition and amplification of C2Ê1-modified DNA. <i>Nature Chemistry</i> , 2016, 8, 556-562. | 13.6 | 109 |
| 2 | Selection of 2â€²-Fluoro-Modified Aptamers with Optimized Properties. <i>Journal of the American Chemical Society</i> , 2017, 139, 2892-2895. | 13.7 | 66 |
| 3 | The expanding world of DNA and RNA. <i>Current Opinion in Chemical Biology</i> , 2016, 34, 80-87. | 6.1 | 58 |
| 4 | Directed Evolution of a Model Primordial Enzyme Provides Insights into the Development of the Genetic Code. <i>PLoS Genetics</i> , 2013, 9, e1003187. | 3.5 | 27 |
| 5 | An in vivo selection system with tightly regulated gene expression enables directed evolution of highly efficient enzymes. <i>Scientific Reports</i> , 2021, 11, 11669. | 3.3 | 4 |