

Aswin Natarajan

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

113
citations

1937685

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1872680

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g-index

7
all docs

7
docs citations

7
times ranked

219
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | T cell receptor signal transduction: affinity, force and conformational change. <i>Current Opinion in Chemical Engineering</i> , 2018, 19, 43-50. | 7.8 | 6 |
| 2 | The myriad targets of a T cell. <i>Nature Biotechnology</i> , 2018, 36, 1152-1154. | 17.5 | 3 |
| 3 | Structural Model of the Extracellular Assembly of the TCR-CD3 Complex. <i>Cell Reports</i> , 2016, 14, 2833-2845. | 6.4 | 46 |
| 4 | Solution structure and DNA-binding properties of the phosphoesterase domain of DNA ligase D. <i>Nucleic Acids Research</i> , 2012, 40, 2076-2088. | 14.5 | 7 |
| 5 | Sequence-specific ¹ H, ¹³ C and ¹⁵ N assignments of the phosphoesterase (PE) domain of <i>Pseudomonas aeruginosa</i> DNA ligase D (LigD). <i>Biomolecular NMR Assignments</i> , 2011, 5, 151-155. | 0.8 | 2 |
| 6 | Structure and Dynamics of ASC2, a Pyrin Domain-only Protein That Regulates Inflammatory Signaling. <i>Journal of Biological Chemistry</i> , 2006, 281, 31863-31875. | 3.4 | 48 |