Kazuhide Miyamoto

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6124312/publications.pdf

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| | | 1163117 | 1199594 | |
|----------|----------------|--------------|----------------|--|
| 17 | 149 | 8 | 12 | |
| papers | citations | h-index | g-index | |
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| | | | | |
| | | | | |
| 17 | 17 | 17 | 106 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Solution structure of the zinc finger domain of human RNF144A ubiquitin ligase. Protein Science, 2020, 29, 1836-1842. | 7.6 | 2 |
| 2 | Zinc finger domain of the human DTX protein adopts a unique RING fold. Protein Science, 2019, 28, 1151-1156. | 7.6 | 6 |
| 3 | Unique RING finger structure from the human HRD1 protein. Protein Science, 2019, 28, 448-453. | 7.6 | 3 |
| 4 | Concise machinery for monitoring ubiquitination activities using novel artificial RING fingers. Protein Science, 2018, 27, 1354-1363. | 7.6 | 7 |
| 5 | Solution structure of the PHD finger from the human KIAA1045 protein. Protein Science, 2018, 27, 987-992. | 7.6 | 1 |
| 6 | Unique autoâ€ubiquitination activities of artificial RING fingers in cancer cells. Protein Science, 2018, 27, 1704-1709. | 7.6 | 5 |
| 7 | Design of aÂSystem for Monitoring Ubiquitination Activities of E2 Enzymes Using Engineered RING Finger Proteins. Methods in Molecular Biology, 2018, 1867, 75-87. | 0.9 | 0 |
| 8 | Highly sensitive detection of E2 activity in ubiquitination using an artificial RING finger. Journal of Peptide Science, 2017, 23, 222-227. | 1.4 | 10 |
| 9 | The zinc finger domain of RING finger protein 141 reveals a unique RING fold. Protein Science, 2017, 26, 1681-1686. | 7.6 | 5 |
| 10 | The unique Nâ€terminal zinc finger of synaptotagminâ€like protein 4 reveals FYVE structure. Protein Science, 2017, 26, 2451-2457. | 7.6 | 4 |
| 11 | Structural model of ubiquitin transfer onto an artificial RING finger as an E3 ligase. Scientific Reports, 2015, 4, 6574. | 3.3 | 10 |
| 12 | Bortezomib Causes ER Stress-related Death of Acute Promyelocytic Leukemia Cells Through Excessive Accumulation of PML-RARA. Anticancer Research, 2015, 35, 3307-16. | 1.1 | 27 |
| 13 | Ubiquitination of an artificial RING finger without a substrate and a tag. Journal of Peptide Science, 2012, 18, 135-139. | 1.4 | 14 |
| 14 | Solution Structure of LC4 Transmembrane Segment of CCR5. PLoS ONE, 2011, 6, e20452. | 2.5 | 14 |
| 15 | Solution structure of LC5, the CCR5―derived peptide for HIVâ€1 inhibition. Journal of Peptide Science, 2010, 16, 165-170. | 1.4 | 12 |
| 16 | The creation of the artificial RING finger from the cross-brace zinc finger by \hat{l}_{\pm} -helical region substitution. Biochemical and Biophysical Research Communications, 2010, 394, 972-975. | 2.1 | 16 |
| 17 | Solution structure of the cytoplasmic linker between domain III-S6 and domain IV-S1 (III-IV linker) of the rat brain sodium channel in SDS micelles. Biopolymers, 2001, 59, 380-393. | 2.4 | 13 |