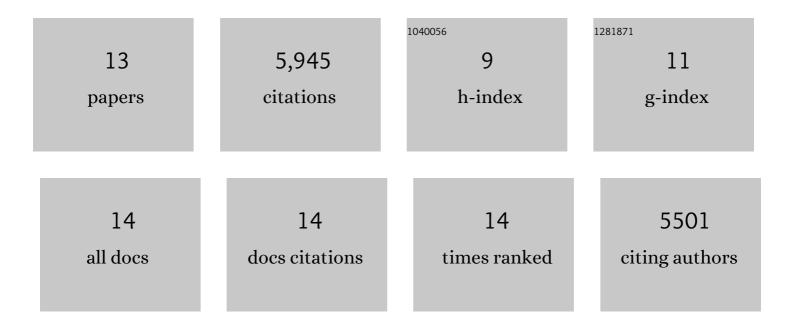
## Dean E Mcnulty

List of Publications by Year in descending order

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**ΠΕΛΝ Ε ΜΟΝΙΙΙΤΧ** 

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Tyrosine phosphorylation of the scaffold protein IQGAP1 in the MET pathway alters function. Journal of Biological Chemistry, 2020, 295, 18105-18121.   | 3.4  | 3         |
| 2  | MAPK Scaffold IQGAP1 Binds the EGF Receptor and Modulates Its Activation. Journal of Biological Chemistry, 2011, 286, 15010-15021.   | 3.4  | 80        |
| 3  | A Multidimensional Chromatography Strategy Using HILIC and IMAC for Quantitative Phosphoproteome Analysis. , 2011, , 487-495.  |      | 0         |
| 4  | Hydrophilic Interaction Chromatography for Fractionation and Enrichment of the Phosphoproteome.<br>Methods in Molecular Biology, 2009, 527, 93-105.  | 0.9  | 37        |
| 5  | Frameshift events associated with the lysyl-tRNA and the rare arginine codon, AGA, in Escherichia coli:<br>A case study involving the human Relaxin 2 protein. Protein Expression and Purification, 2008, 60,<br>110-116.  | 1.3  | 8         |
| 6  | Hydrophilic Interaction Chromatography Reduces the Complexity of the Phosphoproteome and<br>Improves Global Phosphopeptide Isolation and Detection. Molecular and Cellular Proteomics, 2008, 7,<br>971-980.                | 3.8  | 329       |
| 7  | IQGAP1 Promotes Neurite Outgrowth in a Phosphorylation-dependent Manner. Journal of Biological Chemistry, 2005, 280, 13871-13878.  | 3.4  | 74        |
| 8  | Mistranslational errors associated with the rare arginine codon CGG in Escherichia coli. Protein Expression and Purification, 2003, 27, 365-374.   | 1.3  | 101       |
| 9  | Life Without Databases: De Novo Sequencing of Small Gene Products and Complete Characterization of Posttranslational Modifications. , 2000, , 199-215.   |      | 0         |
| 10 | Examination of micro-tip reversed-phase liquid chromatographic extraction of peptide pools for mass spectrometric analysis. Journal of Chromatography A, 1998, 826, 167-181.   | 3.7  | 209       |
| 11 | Orexins and Orexin Receptors: A Family of Hypothalamic Neuropeptides and G Protein-Coupled Receptors that Regulate Feeding Behavior. Cell, 1998, 92, 573-585.  | 28.9 | 4,993     |
| 12 | Characterization of Distinct Nuclear and Mitochondrial Forms of Human Deoxyuridine Triphosphate<br>Nucleotidohydrolase. Journal of Biological Chemistry, 1996, 271, 7745-7751.   | 3.4  | 77        |
| 13 | Identification of a Consensus Cyclin-dependent Kinase Phosphorylation Site Unique to the Nuclear<br>Form of Human Deoxyuridine Triphosphate Nucleotidohydrolase. Journal of Biological Chemistry,<br>1996, 271, 7752-7757. | 3.4  | 33        |