

# Zebulon G Levine

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2792614/publications.pdf>

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7  
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1307594

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| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | The Biochemistry of <i>O</i> -GlcNAc Transferase: Which Functions Make It Essential in Mammalian Cells?. Annual Review of Biochemistry, 2016, 85, 631-657.  | 11.1 | 155       |
| 2 | <i>O</i> -GlcNAc Transferase Recognizes Protein Substrates Using an Asparagine Ladder in the Tetratricopeptide Repeat (TPR) Superhelix. Journal of the American Chemical Society, 2018, 140, 3510-3513. | 13.7 | 79        |
| 3 | Aspartate Residues Far from the Active Site Drive <i>O</i> -GlcNAc Transferase Substrate Selection. Journal of the American Chemical Society, 2019, 141, 12974-12978.                                   | 13.7 | 53        |
| 4 | Mammalian cell proliferation requires noncatalytic functions of <i>O</i> -GlcNAc transferase. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .             | 7.1  | 48        |
| 5 | Inhibition of <i>O</i> -GlcNAc Transferase Renders Prostate Cancer Cells Dependent on CDK9. Molecular Cancer Research, 2020, 18, 1512-1521.   | 3.4  | 32        |
| 6 | HCF-1 Regulates De Novo Lipogenesis through a Nutrient-Sensitive Complex with ChREBP. Molecular Cell, 2019, 75, 357-371.e7.   | 9.7  | 30        |
| 7 | Synthesis of (-)-Hennoxazole A: Integrating Batch and Flow Chemistry Methods. Synlett, 2013, 24, 514-518.   | 1.8  | 20        |