

# Alexander A Dergalev

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2728541/publications.pdf>

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135  
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#	ARTICLE	IF	CITATIONS
1	Structural Bases of Prion Variation in Yeast. International Journal of Molecular Sciences, 2022, 23, 5738.	4.1	6
2	Dangerous Stops: Nonsense Mutations Can Dramatically Increase Frequency of Prion Conversion. International Journal of Molecular Sciences, 2021, 22, 1542.	4.1	2
3	Amyloid Fragmentation and Disaggregation in Yeast and Animals. Biomolecules, 2021, 11, 1884.	4.0	8
4	Proteinase K resistant cores of prions and amyloids. Prion, 2020, 14, 11-19.	1.8	38
5	Yeast Sup35 Prion Structure: Two Types, Four Parts, Many Variants. International Journal of Molecular Sciences, 2019, 20, 2633.	4.1	24
6	Increasing throughput of manual microscopy of cell suspensions using solid medium pads. MethodsX, 2019, 6, 329-332.	1.6	8
7	Analysis of novel hyperosmotic shock response suggests "beads in liquid" cytosol structure. Biology Open, 2019, 8, .	1.2	18
8	The Pub1 and Upf1 Proteins Act in Concert to Protect Yeast from Toxicity of the [PSI <sup>+</sup> ] Prion. International Journal of Molecular Sciences, 2018, 19, 3663.	4.1	8