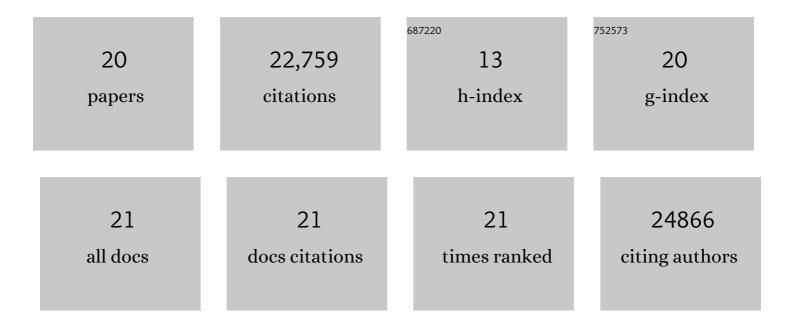
Eda Koculi

List of Publications by Year in descending order

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Ерл Косиц

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | RNA Post-Transcriptional Modifications in Two Large Subunit Intermediates Populated in <i>E. coli</i> Cells Expressing Helicase Inactive R331A DbpA. Biochemistry, 2022, , . | 1.2 | 2 |
| 2 | Retardation of Folding Rates of Substrate Proteins in the Nanocage of GroEL. Biochemistry, 2021, 60, 460-464. | 1.2 | 4 |
| 3 | Interactions of the C-Terminal Truncated DEAD-Box Protein DDX3X With RNA and Nucleotide Substrates. ACS Omega, 2021, 6, 12640-12646. | 1.6 | 2 |
| 4 | DbpA is a regionâ€specific RNA helicase. Biopolymers, 2017, 107, e23001. | 1.2 | 5 |
| 5 | Selective nano-sensing approach for the determination of inorganic phosphate in human urine samples. Talanta, 2017, 164, 209-215. | 2.9 | 16 |
| 6 | Kinetics and Thermodynamics of DbpA Protein's C-Terminal Domain Interaction with RNA. ACS Omega, 2017, 2, 8033-8038. | 1.6 | 4 |
| 7 | The DbpA catalytic core unwinds double-helix substrates by directly loading on them. Rna, 2016, 22, 408-415. | 1.6 | 7 |
| 8 | Time course of large ribosomal subunit assembly in <i>E. coli</i> cells overexpressing a helicase inactive DbpA protein. Rna, 2016, 22, 1055-1064. | 1.6 | 12 |
| 9 | Folding path of P5abc RNA involves direct coupling of secondary and tertiary structures. Nucleic Acids Research, 2012, 40, 8011-8020. | 6.5 | 36 |
| 10 | Nuclear magnetic resonance spectroscopy with the stringent substrate rhodanese bound to the singleâ€ring variant SR1 of the <i>E. coli</i> chaperonin GroEL. Protein Science, 2011, 20, 1380-1386. | 3.1 | 20 |
| 11 | Analysis of RNA Folding by Native Polyacrylamide Gel Electrophoresis. Methods in Enzymology, 2009, 469, 189-208. | 0.4 | 41 |
| 12 | Cold-adaptation in Sea-water-borne Signal Proteins: Sequence and NMR Structure of the Pheromone En-6 from the Antarctic Ciliate Euplotes nobilii. Journal of Molecular Biology, 2007, 372, 277-286. | 2.0 | 24 |
| 13 | Charge Density of Divalent Metal Cations Determines RNA Stability. Journal of the American Chemical Society, 2007, 129, 2676-2682. | 6.6 | 169 |
| 14 | Counterion Charge Density Determines the Position and Plasticity of RNA Folding Transition States. Journal of Molecular Biology, 2006, 359, 446-454. | 2.0 | 59 |
| 15 | Folding of the Tetrahymena Ribozyme by Polyamines: Importance of Counterion Valence and Size. Journal of Molecular Biology, 2004, 341, 27-36. | 2.0 | 65 |
| 16 | WAVE3, an actin-polymerization gene, is truncated and inactivated as a result of a constitutional t(1;13)(q21;q12) chromosome translocation in a patient with ganglioneuroblastoma. Oncogene, 2002, 21, 5967-5974. | 2.6 | 59 |
| 17 | A novel member of the WD-repeat gene family, WDR11, maps to the 10q26 region and is disrupted by a chromosome translocation in human glioblastoma cells. Oncogene, 2001, 20, 5378-5392. | 2.6 | 47 |
| 18 | Initial sequencing and analysis of the human genome. Nature, 2001, 409, 860-921. | 13.7 | 21,074 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Chromosome Evolution: The Junction of Mammalian Chromosomes in the Formation of Mouse Chromosome 10. Genome Research, 2000, 10, 1463-1467. | 2.4 | 27 |
| 20 | The DNA sequence of human chromosome 22. Nature, 1999, 402, 489-495. | 13.7 | 1,086 |