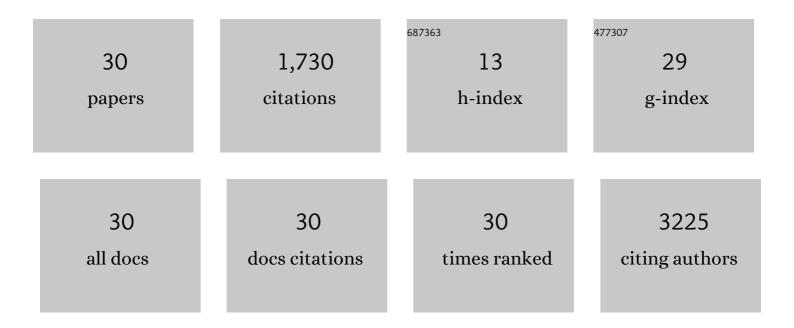
Anastassios Vourekas

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Regulation of gene expression by miR-144/451 during mouse erythropoiesis. Blood, 2019, 133, 2518-2528.	1.4	33
2	Longitudinal HIV sequencing reveals reservoir expression leading to decay which is obscured by clonal expansion. Nature Communications, 2019, 10, 728.	12.8	149
3	cCLIP-Seq: Retrieval of Chimeric Reads from HITS-CLIP (CLIP-Seq) Libraries. Methods in Molecular Biology, 2018, 1680, 87-100.	0.9	2
4	Set Phasers to Cleave: PIWI Cleavage Directs All piRNA Biogenesis. Molecular Cell, 2018, 71, 651-652.	9.7	4
5	Direction of leukocyte polarization and migration by the phosphoinositide-transfer protein TIPE2. Nature Immunology, 2017, 18, 1353-1360.	14.5	39
6	Sequence-dependent but not sequence-specific piRNA adhesion traps mRNAs to the germ plasm. Nature, 2016, 531, 390-394.	27.8	113
7	The RNA helicase MOV10L1 binds piRNA precursors to initiate piRNA processing. Genes and Development, 2015, 29, 617-629.	5.9	143
8	On the Role of the Appended P19 Element in Type A RNAs of Bacterial RNase P. Biochemistry, 2014, 53, 1810-1817.	2.5	3
9	Epigenetic Regulation of the DLK1-MEG3 MicroRNA Cluster in Human Type 2 Diabetic Islets. Cell Metabolism, 2014, 19, 135-145.	16.2	304
10	TIPE3 Is the Transfer Protein of Lipid Second Messengers that Promote Cancer. Cancer Cell, 2014, 26, 465-478.	16.8	93
11	HITS-CLIP (CLIP-Seq) for Mouse Piwi Proteins. Methods in Molecular Biology, 2014, 1093, 73-95.	0.9	23
12	Argonaute HITS-CLIP Reveals Global miRNA-mRNA Networks in Erythropoiesis. Blood, 2014, 124, 446-446.	1.4	1
13	Dynamic recruitment of microRNAs to their mRNA targets in the regenerating liver. BMC Genomics, 2013, 14, 264.	2.8	59
14	Mili and Miwi target RNA repertoire reveals piRNA biogenesis and function of Miwi in spermiogenesis. Nature Structural and Molecular Biology, 2012, 19, 773-781.	8.2	221
15	Immunoprecipitation of piRNPs and Directional, Next Generation Sequencing of piRNAs. Methods in Molecular Biology, 2011, 725, 281-293.	0.9	7
16	Arginine methylation of Aubergine mediates Tudor binding and germ plasm localization. Rna, 2010, 16, 70-78.	3.5	113
17	Elective affinities: a Tudor–Aubergine tale of germline partnership. Genes and Development, 2010, 24, 1963-1966.	5.9	8
18	Arginine Methylation of Vasa Protein Is Conserved across Phyla. Journal of Biological Chemistry, 2010, 285, 8148-8154.	3.4	83

#	ARTICLE	IF	CITATIONS
19	MicroRNAs Control Intestinal Epithelial Differentiation, Architecture, and Barrier Function. Gastroenterology, 2010, 139, 1654-1664.e1.	1.3	269
20	Domain Architecture of the DRpp29 Protein and Its Interaction with the RNA Subunit of <i>Dictyostelium discoideum</i> RNase P. Biochemistry, 2010, 49, 10714-10727.	2.5	8
21	Partial purification and characterization of RNase P from human peripheral lymphocytes. Experimental Dermatology, 2009, 18, 130-133.	2.9	4
22	Insights into functional modulation of catalytic RNA activity. IUBMB Life, 2008, 60, 669-683.	3.4	7
23	Activation of Bacterial Ribonuclease P by Macrolidesâ€. Biochemistry, 2008, 47, 4112-4118.	2.5	7
24	DRpp20 and DRpp40: Two protein subunits involved in Dictyostelium discoideum ribonuclease P holoenzyme assembly. Gene, 2007, 400, 52-59.	2.2	5
25	A 40.7 kDa Rpp30/Rpp1 homologue is a protein subunit of Dictyostelium discoideum RNase P holoenzyme. Biochimie, 2007, 89, 301-310.	2.6	7
26	Modulation of Catalytic RNA Biological Activity by Small Molecule Effectors. Mini-Reviews in Medicinal Chemistry, 2006, 6, 971-978.	2.4	5
27	RNA-Mediated Therapeutics: From Gene Inactivation to Clinical Application. Current Topics in Medicinal Chemistry, 2006, 6, 1737-1758.	2.1	4
28	Isolation of ribonuclease P activity from human epidermis and its regulation by retinoids in vitro. Acta Dermato-Venereologica, 2006, 86, 114-8.	1.3	1
29	Hsp27 Expression Coincides with Epidermal Stratification during Human Epidermal Morphogenesis. Acta Dermato-Venereologica, 2005, 85, 389-393.	1.3	9
30	Kinetics of inhibition of ribonuclease P activity by peptidyltransferase inhibitors. Effect of antibiotics on RNase P. Molecular Biology Reports, 2003, 30, 9-14.	2.3	6