Ihab Younis

List of Publications by Year in descending order

21 papers	15,515 citations	516710 16 h-index	713466 21 g-index
23 all docs	23 docs citations	23 times ranked	34064 citing authors

#	Article	IF	Citations
1	PDX1^{â”}/NKX6.1⁺ progenitors derived from human pluripotent stem cells as a novel source of insulinâ€secreting cells. Diabetes/Metabolism Research and Reviews, 2021, 37, e3400.	4.0	19
2	Minor Intron Splicing from Basic Science to Disease. International Journal of Molecular Sciences, 2021, 22, 6062.	4.1	13
3	U1 snRNP regulates cancer cell migration and invasion in vitro. Nature Communications, 2020, 11, 1.	12.8	12,921
4	The Cancer Spliceome: Reprograming of Alternative Splicing in Cancer. Frontiers in Molecular Biosciences, 2018, 5, 80.	3.5	192
5	U1 snRNP telescripting regulates a sizeâ€“function-stratified human genome. Nature Structural and Molecular Biology, 2017, 24, 993-999.	8.2	93
6	A U1 snRNPâ€“specific assembly pathway reveals the SMN complex as a versatile hub for RNP exchange. Nature Structural and Molecular Biology, 2016, 23, 225-230.	8.2	70
7	Minor introns are embedded molecular switches regulated by highly unstable U6atac snRNA. ELife, 2013, 2, e00780.	6.0	91
8	A Quantitative High-Throughput In Vitro Splicing Assay Identifies Inhibitors of Spliceosome Catalysis. Molecular and Cellular Biology, 2012, 32, 1271-1283.	2.3	36
9	U1 snRNP Determines mRNA Length and Regulates Isoform Expression. Cell, 2012, 150, 53-64.	28.9	392
10	U1 snRNP protects pre-mRNAs from premature cleavage and polyadenylation. Nature, 2010, 468, 664-668.	27.8	528
11	Rapid-Response Splicing Reporter Screens Identify Differential Regulators of Constitutive and Alternative Splicing. Molecular and Cellular Biology, 2010, 30, 1718-1728.	2.3	110
12	Human T-Cell Leukemia Virus Type 2 Rex Carboxy Terminus Is an Inhibitory/Stability Domain That Regulates Rex Functional Activity and Viral Replication. Journal of Virology, 2009, 83, 5232-5243.	3.4	11
13	Human T-cell leukemia virus type 2 post-transcriptional control protein p28 is required for viral infectivity and persistence in vivo. Retrovirology, 2008, 5, 38.	2.0	18
14	SMN Deficiency Causes Tissue-Specific Perturbations in the Repertoire of snRNAs and Widespread Defects in Splicing. Cell, 2008, 133, 585-600.	28.9	553
15	PYM binds the cytoplasmic exon-junction complex and ribosomes to enhance translation of spliced mRNAs. Nature Structural and Molecular Biology, 2007, 14, 1173-1179.	8.2	98
16	Enhancement of infectivity and persistence in vivo by HBZ, a natural antisense coded protein of HTLV-1. Blood, 2006, 107, 3976-3982.	1.4	174
17	Human T-Cell Leukemia Virus Open Reading Frame II Encodes a Posttranscriptional Repressor That Is Recruited at the Level of Transcription. Journal of Virology, 2006, 80, 181-191.	3.4	14
18	The Human T-cell leukemia virus Rex protein. Frontiers in Bioscience - Landmark, 2005, 10, 431.	3.0	64

#	Article	IF	Citations
19	Human T-Cell Leukemia Virus Type 1 Expressing Nonoverlapping Tax and Rex Genes Replicates and Immortalizes Primary Human T Lymphocytes but Fails To Replicate and Persist In Vivo. Journal of Virology, 2005, 79, 14473-14481.	3.4	17
20	Repression of Human T-Cell Leukemia Virus Type 1 and Type 2 Replication by a Viral mRNA-Encoded Posttranscriptional Regulator. Journal of Virology, 2004, 78, 11077-11083.	3.4	74
21	Functional Domain Structure of Human T-Cell Leukemia Virus Type 2 Rex. Journal of Virology, 2003, 77, 12829-12840.	3.4	27