

Ronald Okimoto

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,408
citations

623188

14
h-index

1058022

14
g-index

14
all docs

14
docs citations

14
times ranked

980
citing authors

#	ARTICLE	IF	CITATIONS
1	The anaerobic proteins of maize. <i>Cell</i> , 1980, 20, 761-767.	13.5	613
2	The Mitochondrial Genome of the Sea Anemone <i>Metridium senile</i> (Cnidaria): Introns, a Paucity of tRNA Genes, and a Near-Standard Genetic Code. <i>Genetics</i> , 1998, 148, 1091-1108.	1.2	133
3	Repeated sequence sets in mitochondrial DNA molecules of root knot nematodes (Meloidogyne): nucleotide sequences, genome location and potential for host-race identification. <i>Nucleic Acids Research</i> , 1991, 19, 1619-1626.	6.5	122
4	Association of feather colour with constitutively active melanocortin 1 receptors in chicken. <i>FEBS Journal</i> , 2003, 270, 1441-1449.	0.2	82
5	Patterns of polypeptide synthesis in various maize organs under anaerobiosis. <i>Planta</i> , 1980, 150, 89-94.	1.6	81
6	Evidence for the frequent use of TTC as the translation initiation codon of mitochondrial protein genes in the nematodes, <i>Ascaris suum</i> and <i>Caenorhabditis elegans</i> . <i>Nucleic Acids Research</i> , 1990, 18, 6113-6118.	6.5	78
7	Nucleotide correlations that suggest tertiary interactions in the TV-replacement loop-containing mitochondrial tRNAs of the nematodes, <i>Caenorhabditis elegans</i> and <i>Ascaris suum</i> . <i>Nucleic Acids Research</i> , 1994, 22, 4300-4306.	6.5	64
8	The mitochondrial ribosomal RNA genes of the nematodes <i>Caenorhabditis elegans</i> and <i>Ascaris suum</i> : Consensus secondary-structure models and conserved nucleotide sets for phylogenetic analysis. <i>Journal of Molecular Evolution</i> , 1994, 39, 598-613.	0.8	49
9	Mitochondrial DNA of the sea anemone, <i>Metridium senile</i> (Cnidaria): Prokaryote-like genes for tRNA ^f -Met and small-subunit ribosomal RNA, and standard genetic code specificities for AGR and ATA codons. <i>Journal of Molecular Evolution</i> , 1994, 39, 387-399.	0.8	42
10	Mitochondrial Genomes of Anthozoa (Cnidaria). <i>Progress in Cell Research</i> , 1995, 5, 149-153.	0.3	42
11	Avian Melanocortin System: α -MSH May Act as an Autocrine/Paracrine Hormone. <i>Annals of the New York Academy of Sciences</i> , 2003, 994, 366-372.	1.8	34
12	<i>Mytilus</i> Mitochondrial DNA Contains a Functional Gene for a tRNA ^{Ser} (UCN) With a Dihydrouridine Arm-Replacement Loop and a pseudo-tRNA ^{Ser} (UCN) Gene. <i>Genetics</i> , 1999, 152, 641-652.	1.2	25
13	Mitochondrial DNA of <i>Hydra attenuata</i> (Cnidaria): A Sequence That Includes an End of One Linear Molecule and the Genes for l-rRNA, tRNA ^f -Met, tRNA ^f -Trp, COII, and ATPase8. <i>Journal of Molecular Evolution</i> , 2000, 51, 404-415.	0.8	23
14	Genomic organization and evolution of the soybean SB92 satellite sequence. <i>Plant Molecular Biology</i> , 1995, 29, 857-862.	2.0	20