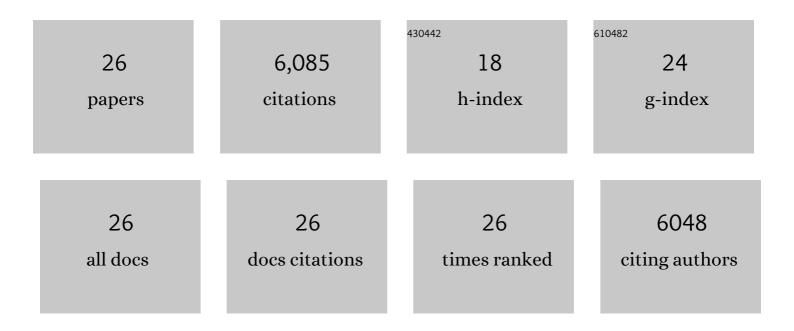
Ronald Jemmerson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Intracellular leucine-rich alpha-2-glycoprotein-1 competes with Apaf-1 for binding cytochrome c in protecting MCF-7 breast cancer cells from apoptosis. Apoptosis: an International Journal on Programmed Cell Death, 2021, 26, 71-82.	2.2	20
2	Paradoxical Roles of Leucine-Rich α2-Glycoprotein-1 in Cell Death and Survival Modulated by Transforming Growth Factor-Beta 1 and Cytochrome c. Frontiers in Cell and Developmental Biology, 2021, 9, 744908.	1.8	10
3	Alternative Conformations of Cytochrome <i>c</i> : Structure, Function, and Detection. Biochemistry, 2016, 55, 407-428.	1.2	110
4	Cytochrome c-induced lymphocyte death from the outside in: inhibition by serum leucine-rich alpha-2-glycoprotein-1. Apoptosis: an International Journal on Programmed Cell Death, 2010, 15, 139-152.	2.2	53
5	Leucine-rich alpha-2-glycoprotein-1 is upregulated in sera and tumors of ovarian cancer patients. Journal of Ovarian Research, 2010, 3, 21.	1.3	94
6	ELISA for human serum leucine-rich alpha-2-glycoprotein-1 employing cytochrome c as the capturing ligand. Journal of Immunological Methods, 2008, 336, 22-29.	0.6	53
7	Serum leucine-rich alpha-2-glycoprotein-1 binds cytochrome c and inhibits antibody detection of this apoptotic marker in enzyme-linked immunosorbent assay. Apoptosis: an International Journal on Programmed Cell Death, 2006, 11, 1121-1129.	2.2	38
8	CytochromecRelease from CNS Mitochondria and Potential for Clinical Intervention in Apoptosis-Mediated CNS Diseases. Antioxidants and Redox Signaling, 2005, 7, 1158-1172.	2.5	55
9	Calcium-induced Cytochrome c release from ratbrain mitochondria is altered by digitonin. Neuroscience Letters, 2002, 332, 91-94.	1.0	21
10	Calcium-induced Cytochrome c release from CNS mitochondria is associated with the permeability transition and rupture of the outer membrane. Journal of Neurochemistry, 2002, 80, 207-218.	2.1	221
11	Two pathways for tBID-induced cytochrome c release from rat brain mitochondria: BAK- versus BAX-dependence. Journal of Neurochemistry, 2002, 84, 196-207.	2.1	57
12	CYTOCHROME-C LOCALIZES IN SECRETORY GRANULES IN PANCREAS AND ANTERIOR PITUITARY. Cell Biology International, 2001, 25, 331-338.	1.4	19
13	Immunoglobulin gene joints compensate for reduced on-rates imposed by somatic mutations in a VH gene. Molecular Immunology, 2000, 37, 95-105.	1.0	7
14	Antibodyâ€detected folding: Kinetics of surface epitope formation are distinct from other folding phases. Protein Science, 2000, 9, 129-137.	3.1	2
15	Altered Cytochrome c Display Precedes Apoptotic Cell Death in Drosophila. Journal of Cell Biology, 1999, 144, 701-710.	2.3	128
16	A Conformational Change in Cytochromecof Apoptotic and Necrotic Cells Is Detected by Monoclonal Antibody Binding and Mimicked by Association of the Native Antigen with Synthetic Phospholipid Vesiclesâ€. Biochemistry, 1999, 38, 3599-3609.	1.2	121
17	A cytosolic factor is required for mitochondrial cytochrome c efflux during apoptosis. Cell Death and Differentiation, 1998, 5, 469-479.	5.0	27
18	Involvement of a Caspaseâ€3‣ike Cysteine Protease in 1â€Methylâ€4â€Phenylpyridiniumâ€Mediated Apoptos Cultured Cerebellar Granule Neurons. Journal of Neurochemistry, 1997, 69, 1382-1388.	is of 2.1	152

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19	Induction of Apoptotic Program in Cell-Free Extracts: Requirement for dATP and Cytochrome c. Cell, 1996, 86, 147-157.	13.5	4,808
20	B lymphocyte recognition of cytochromec: higher frequency of cells specific for selfversus foreign antigen early in the immune response and V gene usage in the response to self antigen. European Journal of Immunology, 1995, 25, 784-791.	1.6	19
21	Major and minor epitopes on the self antigen mouse cytochrome c mapped by site-directed mutagenesis. Molecular Immunology, 1995, 32, 795-803.	1.0	12
22	The murine immune response to the male-specific antigen mouse testicular cytochromec. European Journal of Immunology, 1993, 23, 1992-1998.	1.6	0
23	A monoclonal antibody specific for a cytochromec T cell stimulatory peptide inhibits T cell responses and affects the way the peptide associates with antigen-presenting cells. European Journal of Immunology, 1991, 21, 143-151.	1.6	33
24	Relative frequencies of secondary B cells activated by cognatevs. other mechanisms. European Journal of Immunology, 1991, 21, 951-958.	1.6	4
25	Fine manipulation of antibody affinity for synthetic epitopes by altering peptide structure: Antibody binding to looped peptides. European Journal of Immunology, 1990, 20, 579-585.	1.6	21
26	Chain flexilibity and antigenicity. Nature, 1987, 328, 300-300.	13.7	0