

# Santos A. Susin

## List of Publications by Year in descending order

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127  
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128  
docs citations

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times ranked

21149  
citing authors

#	ARTICLE	IF	CITATIONS
1	Keeping Cell Death Alive: An Introduction into the French Cell Death Research Network. <i>Biomolecules</i> , 2022, 12, 901.	4.0	2
2	Activation of Interferon Signaling in Chronic Lymphocytic Leukemia Cells Contributes to Apoptosis Resistance via a JAK-Src/STAT3/Mcl-1 Signaling Pathway. <i>Biomedicines</i> , 2021, 9, 188.	3.2	8
3	Relation of Neutrophil Gelatinase-Associated Lipocalin Overexpression to the Resistance to Apoptosis of Tumor B Cells in Chronic Lymphocytic Leukemia. <i>Cancers</i> , 2020, 12, 2124.	3.7	7
4	Mitochondrial AIF loss causes metabolic reprogramming, caspase-independent cell death blockade, embryonic lethality, and perinatal hydrocephalus. <i>Molecular Metabolism</i> , 2020, 40, 101027.	6.5	26
5	Homotrimerization Approach in the Design of Thrombospondin-1 Mimetic Peptides with Improved Potency in Triggering Regulated Cell Death of Cancer Cells. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 7656-7668.	6.4	4
6	Genetic characterization of B-cell prolymphocytic leukemia: a prognostic model involving MYC and TP53. <i>Blood</i> , 2019, 134, 1821-1831.	1.4	18
7	Gain of the short arm of chromosome 2 (2p gain) has a significant role in drug-resistant chronic lymphocytic leukemia. <i>Cancer Medicine</i> , 2019, 8, 3131-3141.	2.8	10
8	Targeting chronic lymphocytic leukemia with N-methylated thrombospondin-1-derived peptides overcomes drug resistance. <i>Blood Advances</i> , 2019, 3, 2920-2933.	5.2	11
9	CD47 agonist peptide PKHB1 induces immunogenic cell death in acute lymphoblastic leukemia cells. <i>Cancer Science</i> , 2019, 110, 256-268.	3.9	52
10	AIF loss deregulates hematopoiesis and reveals different adaptive metabolic responses in bone marrow cells and thymocytes. <i>Cell Death and Differentiation</i> , 2018, 25, 983-1001.	11.2	49
11	Double-hit chronic lymphocytic leukemia: An aggressive subgroup with 17p deletion and 8q24 gain. <i>American Journal of Hematology</i> , 2018, 93, 375-382.	4.1	13
12	Revisiting Neutrophil Gelatinase-Associated Lipocalin (NGAL) in Cancer: Saint or Sinner?. <i>Cancers</i> , 2018, 10, 336.	3.7	40
13	Mitochondrial OXPHOS influences immune cell fate: lessons from hematopoietic AIF-deficient and NDUF54-deficient mouse models. <i>Cell Death and Disease</i> , 2018, 9, 581.	6.3	7
14	Gain in the short arm of chromosome 2 (2p+) induces gene overexpression and drug resistance in chronic lymphocytic leukemia: analysis of the central role of XPO1. <i>Leukemia</i> , 2017, 31, 1625-1629.	7.2	38
15	Concomitant elevations of MMP9, NGAL, proMMP9/NGAL and neutrophil elastase in serum of smokers with chronic obstructive pulmonary disease. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 1280-1291.	3.6	22
16	Thrombospondin-1 Mimetic Agonist Peptides Induce Selective Death in Tumor Cells: Design, Synthesis, and Structure-Activity Relationship Studies. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 8412-8421.	6.4	29
17	CD47 Agonist Peptides Induce Programmed Cell Death in Refractory Chronic Lymphocytic Leukemia B Cells via PLC $\beta$ 1 Activation: Evidence from Mice and Humans. <i>PLoS Medicine</i> , 2015, 12, e1001796.	8.4	65
18	Key Residues Regulating the Reductase Activity of the Human Mitochondrial Apoptosis Inducing Factor. <i>Biochemistry</i> , 2015, 54, 5175-5184.	2.5	25

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19	The Gain of the Short Arm of Chromosome 2 (2p+) Induces XPO1 Overexpression and Drug Resistance in Chronic Lymphocytic Leukemia. <i>Blood</i> , 2015, 126, 492-492.	1.4	1
20	Structural Insights into the Coenzyme Mediated Monomer→Dimer Transition of the Pro-Apoptotic Apoptosis Inducing Factor. <i>Biochemistry</i> , 2014, 53, 4204-4215.	2.5	52
21	The Oxido-reductase Activity of the Apoptosis Inducing Factor: A Promising Pharmacological Tool?. <i>Current Pharmaceutical Design</i> , 2013, 19, 2628-2636.	1.9	10
22	BID regulates AIF-mediated caspase-independent necroptosis by promoting BAX activation. <i>Cell Death and Differentiation</i> , 2012, 19, 245-256.	11.2	110
23	AIF-mediated caspase-independent necroptosis requires ATM and DNA-PK-induced histone H2AX Ser139 phosphorylation. <i>Cell Death and Disease</i> , 2012, 3, e390-e390.	6.3	82
24	CD47 <sup>high</sup> Expression on CD4 Effectors Identifies Functional Long-Lived Memory T Cell Progenitors. <i>Journal of Immunology</i> , 2012, 188, 4249-4255.	0.8	20
25	CD47 <sup>Low</sup> Status on CD4 Effectors Is Necessary for the Contraction/Resolution of the Immune Response in Humans and Mice. <i>PLoS ONE</i> , 2012, 7, e41972.	2.5	26
26	AIF-mediated caspase-independent necroptosis: A new chance for targeted therapeutics. <i>IUBMB Life</i> , 2011, 63, 221-232.	3.4	148
27	Functional assessment of p53 in chronic lymphocytic leukemia. <i>Blood Cancer Journal</i> , 2011, 1, e5-e5.	6.2	13
28	Programmed Necrosis: A "New" Cell Death Outcome for Injured Adult Neurons?. , 2010, , 35-66.		0
29	Different contribution of BH3-only proteins and caspases to doxorubicin-induced apoptosis in p53-deficient leukemia cells. <i>Biochemical Pharmacology</i> , 2010, 79, 1746-1758.	4.4	26
30	AIF promotes chromatinolysis and caspase-independent programmed necrosis by interacting with histone H2AX. <i>EMBO Journal</i> , 2010, 29, 1585-1599.	7.8	197
31	Histone H2AX: The missing link in AIF-mediated caspase-independent programmed necrosis. <i>Cell Cycle</i> , 2010, 9, 3186-3193.	2.6	86
32	p16 <sup>Ink4A</sup> , not only a G <sub>1</sub> inhibitor?. <i>Cell Cycle</i> , 2010, 9, 3166-3170.	2.6	72
33	Caspase-independent type III PCD: a new means to modulate cell death in chronic lymphocytic leukemia. <i>Leukemia</i> , 2009, 23, 974-977.	7.2	9
34	Caspase-independent type III programmed cell death in chronic lymphocytic leukemia: the key role of the F-actin cytoskeleton. <i>Haematologica</i> , 2009, 94, 507-517.	3.5	26
35	Highly cytotoxic and neurotoxic acetogenins of the Annonaceae: New putative biological targets of squamocin detected by activity-based protein profiling. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 5741-5744.	2.2	22
36	CD47 in the Immune Response: Role of Thrombospondin and SIRP-#945; Reverse Signaling. <i>Current Drug Targets</i> , 2008, 9, 842-850.	2.1	73

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37	AIF-Mediated Programmed Necrosis: A Highly Orchestrated Way to Die. <i>Cell Cycle</i> , 2007, 6, 2612-2619.	2.6	153
38	Sequential Activation of Poly(ADP-Ribose) Polymerase 1, Calpains, and Bax Is Essential in Apoptosis-Inducing Factor-Mediated Programmed Necrosis. <i>Molecular and Cellular Biology</i> , 2007, 27, 4844-4862.	2.3	298
39	Drp1 Mediates Caspase-Independent Type III Cell Death in Normal and Leukemic Cells. <i>Molecular and Cellular Biology</i> , 2007, 27, 7073-7088.	2.3	98
40	Expression of cortical and hippocampal apoptosis-inducing factor (AIF) in aging and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2007, 28, 351-356.	3.1	35
41	Therapeutic potential of AIF-mediated caspase-independent programmed cell death. <i>Drug Resistance Updates</i> , 2007, 10, 235-255.	14.4	118
42	CD44 ligation induces caspase-independent cell death via a novel calpain/AIF pathway in human erythroleukemia cells. <i>Oncogene</i> , 2006, 25, 5741-5751.	5.9	45
43	Regulation of apoptosis/necrosis execution in cadmium-treated human promonocytic cells under different forms of oxidative stress. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2006, 11, 673-686.	4.9	54
44	Semisynthesis and Screening of a Small Library of Pro-Apoptotic Squamocin Analogues: Selection and Study of a Benzoquinone Hybrid with an Improved Biological Profile.. <i>ChemMedChem</i> , 2006, 1, 118-129.	3.2	17
45	AIFsh, a Novel Apoptosis-inducing Factor (AIF) Pro-apoptotic Isoform with Potential Pathological Relevance in Human Cancer. <i>Journal of Biological Chemistry</i> , 2006, 281, 6413-6427.	3.4	71
46	Identification and Characterization of AIFsh2, a Mitochondrial Apoptosis-inducing Factor (AIF) Isoform with NADH Oxidase Activity. <i>Journal of Biological Chemistry</i> , 2006, 281, 18507-18518.	3.4	51
47	Use of Penetrating Peptides Interacting with PP1/PP2A Proteins As a General Approach for a Drug Phosphatase Technology. <i>Molecular Pharmacology</i> , 2006, 69, 1115-1124.	2.3	46
48	Cysteine protease inhibition prevents mitochondrial apoptosis-inducing factor (AIF) release. <i>Cell Death and Differentiation</i> , 2005, 12, 1445-1448.	11.2	119
49	Annonaceous Acetogenins: The Hydroxyl Groups and THF Rings Are Crucial Structural Elements for Targeting the Mitochondria, Demonstration with the Synthesis of Fluorescent Squamocin Analogues. <i>ChemBioChem</i> , 2005, 6, 979-982.	2.6	42
50	Programmed cell death via mitochondria: Different modes of dying. <i>Biochemistry (Moscow)</i> , 2005, 70, 231-239.	1.5	274
51	The Contribution of Apoptosis-inducing Factor, Caspase-activated DNase, and Inhibitor of Caspase-activated DNase to the Nuclear Phenotype and DNA Degradation during Apoptosis. <i>Journal of Biological Chemistry</i> , 2005, 280, 35670-35683.	3.4	80
52	A Dual Role of IFN- $\gamma$ in the Balance between Proliferation and Death of Human CD4+ T Lymphocytes during Primary Response. <i>Journal of Immunology</i> , 2004, 173, 3740-3747.	0.8	51
53	Mitochondrial effectors in caspase-independent cell death. <i>FEBS Letters</i> , 2004, 557, 14-20.	2.8	157
54	Apoptosis Inversely Correlates with Rabies Virus Neurotropism. <i>Annals of the New York Academy of Sciences</i> , 2003, 1010, 598-603.	3.8	25

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55	High level of Bcl-2 counteracts apoptosis mediated by a live rabies virus vaccine strain and induces long-term infection. <i>Virology</i> , 2003, 314, 549-561.	2.4	34
56	Clearance of Apoptotic Photoreceptors. <i>American Journal of Pathology</i> , 2003, 162, 1869-1879.	3.8	94
57	Mitochondrial dysfunction in CD47-mediated caspase-independent cell death: ROS production in the absence of cytochrome c and AIF release. <i>Biochimie</i> , 2003, 85, 741-746.	2.6	48
58	Expression of dengue ApoptoM sequence results in disruption of mitochondrial potential and caspase activation. <i>Biochimie</i> , 2003, 85, 789-793.	2.6	38
59	Critical role of photoreceptor apoptosis in functional damage after retinal detachment. <i>Current Eye Research</i> , 2002, 24, 161-172.	1.5	137
60	Pre-processed caspase-9 contained in mitochondria participates in apoptosis. <i>Cell Death and Differentiation</i> , 2002, 9, 82-88.	11.2	65
61	The crystal structure of the mouse apoptosis-inducing factor AIF. <i>Nature Structural Biology</i> , 2002, 9, 442-446.	9.7	163
62	Relocalization of Apoptosis-Inducing Factor in Photoreceptor Apoptosis Induced by Retinal Detachment in Vivo. <i>American Journal of Pathology</i> , 2001, 158, 1271-1278.	3.8	160
63	Heat-shock protein 70 antagonizes apoptosis-inducing factor. <i>Nature Cell Biology</i> , 2001, 3, 839-843.	10.3	790
64	Cell type specific involvement of death receptor and mitochondrial pathways in drug-induced apoptosis. <i>Oncogene</i> , 2001, 20, 1063-1075.	5.9	220
65	Essential role of the mitochondrial apoptosis-inducing factor in programmed cell death. <i>Nature</i> , 2001, 410, 549-554.	27.8	1,212
66	Dominant cell death induction by extramitochondrially targeted apoptosis-inducing factor. <i>FASEB Journal</i> , 2001, 15, 758-767.	0.5	226
67	Apoptosis-inducing Factor Mediates Microglial and Neuronal Apoptosis Caused by Pneumococcus. <i>Journal of Infectious Diseases</i> , 2001, 184, 1300-1309.	4.0	128
68	NADH Oxidase Activity of Mitochondrial Apoptosis-inducing Factor. <i>Journal of Biological Chemistry</i> , 2001, 276, 16391-16398.	3.4	344
69	A Role of the Mitochondrial Apoptosis-Inducing Factor in Granulysin-Induced Apoptosis. <i>Journal of Immunology</i> , 2001, 167, 1222-1229.	0.8	103
70	HIV induces lymphocyte apoptosis by a p53-initiated, mitochondrial-mediated mechanism. <i>FASEB Journal</i> , 2001, 15, 5-6.	0.5	114
71	Cytofluorometric Quantitation of Nuclear Apoptosis Induced in a Cell-Free System. <i>Methods in Enzymology</i> , 2000, 322, 198-201.	1.0	5
72	Bcl-2 down-regulation causes autophagy in a caspase-independent manner in human leukemic HL60 cells. <i>Cell Death and Differentiation</i> , 2000, 7, 1263-1269.	11.2	179

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73	Oxidation of a critical thiol residue of the adenine nucleotide translocator enforces Bcl-2-independent permeability transition pore opening and apoptosis. <i>Oncogene</i> , 2000, 19, 307-314.	5.9	276
74	Hsp27 negatively regulates cell death by interacting with cytochrome c. <i>Nature Cell Biology</i> , 2000, 2, 645-652.	10.3	882
75	Caspase-independent commitment phase to apoptosis in activated blood T lymphocytes: reversibility at low apoptotic insult. <i>Blood</i> , 2000, 96, 1030-1038.	1.4	84
76	Mitochondrial nuclear translocation of AIF in apoptosis and necrosis. <i>FASEB Journal</i> , 2000, 14, 729-739.	0.5	723
77	Two Distinct Pathways Leading to Nuclear Apoptosis. <i>Journal of Experimental Medicine</i> , 2000, 192, 571-580.	8.5	665
78	The HIV-1 Viral Protein R Induces Apoptosis via a Direct Effect on the Mitochondrial Permeability Transition Pore. <i>Journal of Experimental Medicine</i> , 2000, 191, 33-46.	8.5	428
79	Apoptosis Control in Syncytia Induced by the HIV Type 1 Envelope Glycoprotein Complex. <i>Journal of Experimental Medicine</i> , 2000, 192, 1081-1092.	8.5	217
80	Apoptosis-inducing factor (AIF): a ubiquitous mitochondrial oxidoreductase involved in apoptosis. <i>FEBS Letters</i> , 2000, 476, 118-123.	2.8	390
81	Involvement of apoptosis-inducing factor during dolichyl monophosphate-induced apoptosis in U937 cells. <i>FEBS Letters</i> , 2000, 480, 197-200.	2.8	19
82	Mass spectrometric identification of proteins released from mitochondria undergoing permeability transition. <i>Cell Death and Differentiation</i> , 2000, 7, 137-144.	11.2	168
83	Purification of Mitochondria for Apoptosis Assays. <i>Methods in Enzymology</i> , 2000, 322, 205-208.	1.0	48
84	GD3 ganglioside directly targets mitochondria in a bcl-2-controlled fashion. <i>FASEB Journal</i> , 2000, 14, 2047-2054.	0.5	175
85	Simplification of complex peptide mixtures for proteomic analysis: Reversible biotinylation of cysteinyl peptides. <i>Electrophoresis</i> , 2000, 21, 1635-1650.	2.4	2
86	Caspase-independent commitment phase to apoptosis in activated blood T lymphocytes: reversibility at low apoptotic insult. <i>Blood</i> , 2000, 96, 1030-1038.	1.4	8
87	Mitochondrial Release of Caspase-2 and -9 during the Apoptotic Process. <i>Journal of Experimental Medicine</i> , 1999, 189, 381-394.	8.5	678
88	Molecular characterization of mitochondrial apoptosis-inducing factor. <i>Nature</i> , 1999, 397, 441-446.	27.8	3,697
89	Mitochondrial Membrane Permeabilization during the Apoptotic Process. <i>Annals of the New York Academy of Sciences</i> , 1999, 887, 18-30.	3.8	127
90	Apoptosis inducing factor (AIF): a phylogenetically old, caspase-independent effector of cell death. <i>Cell Death and Differentiation</i> , 1999, 6, 516-524.	11.2	452

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91	Lonidamine triggers apoptosis via a direct, Bcl-2-inhibited effect on the mitochondrial permeability transition pore. <i>Oncogene</i> , 1999, 18, 2537-2546.	5.9	194
92	Palmitate induces apoptosis via a direct effect on mitochondria. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 1999, 4, 81-87.	4.9	71
93	Arsenite Induces Apoptosis via a Direct Effect on the Mitochondrial Permeability Transition Pore. <i>Experimental Cell Research</i> , 1999, 249, 413-421.	2.6	283
94	The novel retinoid 6-[3-(1-adamantyl)-4-hydroxyphenyl]-2-naphtalene carboxylic acid can trigger apoptosis through a mitochondrial pathway independent of the nucleus. <i>Cancer Research</i> , 1999, 59, 6257-66.	0.9	98
95	Mitochondrial permeability transition in apoptosis and necrosis. <i>Cell Biology and Toxicology</i> , 1998, 14, 141-145.	5.3	121
96	Activation of Mitochondria and Release of Mitochondrial Apoptogenic Factors by Betulinic Acid. <i>Journal of Biological Chemistry</i> , 1998, 273, 33942-33948.	3.4	323
97	The thiol crosslinking agent diamide overcomes the apoptosis-inhibitory effect of Bcl-2 by enforcing mitochondrial permeability transition. <i>Oncogene</i> , 1998, 16, 1055-1063.	5.9	149
98	Subcellular and submitochondrial mode of action of Bcl-2-like oncoproteins. <i>Oncogene</i> , 1998, 16, 2265-2282.	5.9	385
99	Authors' response: Chloromethyl-X-Rosamine?A fluorochrome for the determination of the mitochondrial transmembrane potential. <i>Cytometry</i> , 1998, 31, 75-75.	1.8	7
100	Cytofluorometric detection of mitochondrial alterations in early CD95/Fas/APO-1-triggered apoptosis of Jurkat T lymphoma cells. Comparison of seven mitochondrion-specific fluorochromes. <i>Immunology Letters</i> , 1998, 61, 157-163.	2.5	195
101	Bax and Adenine Nucleotide Translocator Cooperate in the Mitochondrial Control of Apoptosis. , 1998, 281, 2027-2031.		1,061
102	Mitochondria as regulators of apoptosis: doubt no more. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 1998, 1366, 151-165.	1.0	697
103	Disruption of the outer mitochondrial membrane as a result of large amplitude swelling: the impact of irreversible permeability transition. <i>FEBS Letters</i> , 1998, 426, 111-116.	2.8	266
104	Caspases disrupt mitochondrial membrane barrier function. <i>FEBS Letters</i> , 1998, 427, 198-202.	2.8	123
105	PK11195, a Ligand of the Mitochondrial Benzodiazepine Receptor, Facilitates the Induction of Apoptosis and Reverses Bcl-2-Mediated Cytoprotection. <i>Experimental Cell Research</i> , 1998, 241, 426-434.	2.6	249
106	The Permeability Transition Pore Complex: A Target for Apoptosis Regulation by Caspases and Bcl-2-related Proteins. <i>Journal of Experimental Medicine</i> , 1998, 187, 1261-1271.	8.5	657
107	The Central Executioner of Apoptosis: Multiple Connections between Protease Activation and Mitochondria in Fas/APO-1/CD95- and Ceramide-induced Apoptosis. <i>Journal of Experimental Medicine</i> , 1997, 186, 25-37.	8.5	615
108	A Cytofluorometric Assay of Nuclear Apoptosis Induced in a Cell-Free System: Application to Ceramide-Induced Apoptosis. <i>Experimental Cell Research</i> , 1997, 236, 397-403.	2.6	73

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109	Nitric oxide induces apoptosis via triggering mitochondrial permeability transition. FEBS Letters, 1997, 410, 373-377.	2.8	220
110	The apoptosis-necrosis paradox. Apoptogenic proteases activated after mitochondrial permeability transition determine the mode of cell death. Oncogene, 1997, 15, 1573-1581.	5.9	443
111	Mitochondrial control of apoptosis. Trends in Immunology, 1997, 18, 44-51.	7.5	1,401
112	Redox regulation of apoptosis: Impact of thiol oxidation status on mitochondrial function. European Journal of Immunology, 1997, 27, 289-296.	2.9	210
113	Glutathione depletion is an early and calcium elevation is a late event of thymocyte apoptosis. Journal of Immunology, 1997, 158, 4612-9.	0.8	205
114	Inhibitors of permeability transition interfere with the disruption of the mitochondrial transmembrane potential during apoptosis. FEBS Letters, 1996, 384, 53-57.	2.8	400
115	Mitochondria and programmed cell death: back to the future. FEBS Letters, 1996, 396, 7-13.	2.8	459
116	The pH Requirement for in Vivo Activity of the Iron-Deficiency-Induced "Turbo" Ferric Chelate Reductase (A Comparison of the Iron-Deficiency-Induced Iron Reductase Activities of Intact Plants and) Tj ETQq0 0.8 BT / Over 10 T	0.8	10
117	Chloromethyl-X-rosamine is an aldehyde-fixable potential-sensitive fluorochrome for the detection of early apoptosis. Cytometry, 1996, 25, 333-340.	1.8	161
118	Mitochondrial permeability transition is a central coordinating event of apoptosis.. Journal of Experimental Medicine, 1996, 184, 1155-1160.	8.5	821
119	Mitochondrial control of nuclear apoptosis.. Journal of Experimental Medicine, 1996, 183, 1533-1544.	8.5	1,318
120	Bcl-2 inhibits the mitochondrial release of an apoptogenic protease.. Journal of Experimental Medicine, 1996, 184, 1331-1341.	8.5	1,109
121	Apoptosis-associated derangement of mitochondrial function in cells lacking mitochondrial DNA. Cancer Research, 1996, 56, 2033-8.	0.9	166
122	Sequential acquisition of mitochondrial and plasma membrane alterations during early lymphocyte apoptosis. Journal of Immunology, 1996, 157, 512-21.	0.8	224
123	Mitochondrial permeability transition triggers lymphocyte apoptosis. Journal of Immunology, 1996, 157, 4830-6.	0.8	163
124	Thermospray and electrospray mass spectrometry of flavoenzymes. Analysis of riboflavin sulphates from sugar beet. Analytica Chimica Acta, 1995, 302, 215-223.	5.4	7
125	Sequential reduction of mitochondrial transmembrane potential and generation of reactive oxygen species in early programmed cell death.. Journal of Experimental Medicine, 1995, 182, 367-377.	8.5	1,509
126	Flavin excretion from roots of iron-deficient sugar beet (Beta vulgaris L.). Planta, 1994, 193, 514-519.	3.2	62



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127	Photosynthetic characteristics of iron chlorotic pear ( <i>Pyrus commuaisL.</i> ). <i>Journal of Plant Nutrition</i> , 1992, 15, 1783-1790.	1.9	4