

# Mark R Wilson

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

131  
papers

6,771  
citations

49  
h-index

79  
g-index

133  
ext. papers

7,666  
ext. citations

6  
avg, IF

5.76  
L-index

#	Paper	IF	Citations
131	Hypochlorite-induced aggregation of fibrinogen underlies a novel antioxidant role in blood plasma. <i>Redox Biology</i> , <b>2021</b> , 40, 101847	11.3	2
130	The 2021 FASEB Virtual Catalyst Conference on Extracellular and Organismal Proteostasis in Health and Disease, February 3-4, 2021. <i>FASEB Journal</i> , <b>2021</b> , 35, e21631	0.9	1
129	Exercise training has morph-specific effects on telomere, body condition and growth dynamics in a color-polymorphic lizard. <i>Journal of Experimental Biology</i> , <b>2021</b> , 224,	3	4
128	The Dual Roles of Clusterin in Extracellular and Intracellular Proteostasis. <i>Trends in Biochemical Sciences</i> , <b>2021</b> , 46, 652-660	10.3	14
127	Expanding the family of extracellular chaperones: Identification of human plasma proteins with chaperone activity. <i>Protein Science</i> , <b>2021</b> , 30, 2272-2286	6.3	4
126	Identifying new molecular players in extracellular proteostasis.. <i>Biochemical Society Transactions</i> , <b>2021</b> ,	5.1	1
125	Clusterin, other extracellular chaperones, and eye disease.. <i>Progress in Retinal and Eye Research</i> , <b>2021</b> , 101032	20.5	1
124	Neuroserpin and transthyretin are extracellular chaperones that preferentially inhibit amyloid formation. <i>Science Advances</i> , <b>2021</b> , 7, eabf7606	14.3	4
123	Vitellogenin offsets oxidative costs of reproduction in female painted dragon lizards. <i>Journal of Experimental Biology</i> , <b>2020</b> , 223,	3	3
122	Therapeutic Potential of the Molecular Chaperone and Matrix Metalloproteinase Inhibitor Clusterin for Dry Eye. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 22,	6.3	3
121	Covariation in superoxide, sperm telomere length and sperm velocity in a polymorphic reptile. <i>Behavioral Ecology and Sociobiology</i> , <b>2020</b> , 74, 1	2.5	5
120	Clearance of interstitial fluid (ISF) and CSF (CLIC) group-part of Vascular Professional Interest Area (PIA): Cerebrovascular disease and the failure of elimination of Amyloid- $\beta$ from the brain and retina with age and Alzheimer's disease-Opportunities for Therapy. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2020</b> , 12, e12053	5.2	22
119	Telomere length varies substantially between blood cell types in a reptile. <i>Royal Society Open Science</i> , <b>2020</b> , 7, 192136	3.3	6
118	Rapid high-yield expression and purification of fully post-translationally modified recombinant clusterin and mutants. <i>Scientific Reports</i> , <b>2020</b> , 10, 14243	4.9	7
117	Using Tetracysteine-Tagged TDP-43 with a Biarsenical Dye To Monitor Real-Time Trafficking in a Cell Model of Amyotrophic Lateral Sclerosis. <i>Biochemistry</i> , <b>2019</b> , 58, 4086-4095	3.2	3
116	Secondary nucleation and elongation occur at different sites on Alzheimer's amyloid- $\beta$ aggregates. <i>Science Advances</i> , <b>2019</b> , 5, eaau3112	14.3	74
115	Human pregnancy zone protein stabilizes misfolded proteins including preeclampsia- and Alzheimer's-associated amyloid beta peptide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 6101-6110	11.5	32

114	Apolipoprotein E and clusterin inhibit the early phase of amyloid- $\beta$ aggregation in an in vitro model of cerebral amyloid angiopathy. <i>Acta Neuropathologica Communications</i> , <b>2019</b> , 7, 12	7.3	15
113	Alpha-2-Macroglobulin, a Hypochlorite-Regulated Chaperone and Immune System Modulator. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2019</b> , 2019, 5410657	6.7	28
112	Mapping interactions with the chaperone network reveals factors that protect against tau aggregation. <i>Nature Structural and Molecular Biology</i> , <b>2018</b> , 25, 384-393	17.6	60
111	Regulatory effects of simvastatin and apoJ on APP processing and amyloid- $\beta$ clearance in blood-brain barrier endothelial cells. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , <b>2018</b> , 1863, 40-60	5	40
110	Clusterin from human clinical tear samples: Positive correlation between tear concentration and Schirmer strip test results. <i>Ocular Surface</i> , <b>2018</b> , 16, 478-486	6.5	7
109	Single-Molecule Characterization of the Interactions between Extracellular Chaperones and Toxic $\beta$ -Synuclein Oligomers. <i>Cell Reports</i> , <b>2018</b> , 23, 3492-3500	10.6	42
108	Long-term effects of superoxide and DNA repair on lizard telomeres. <i>Molecular Ecology</i> , <b>2018</b> , 27, 5154-5164	5.1	14
107	Spinal motor neuron protein supersaturation patterns are associated with inclusion body formation in ALS. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, E3935-E3943	11.5	72
106	Flow cytometric measurement of the cellular propagation of TDP-43 aggregation. <i>Prion</i> , <b>2017</b> , 11, 195-204	3.4	16
105	Clusterin as a therapeutic target. <i>Expert Opinion on Therapeutic Targets</i> , <b>2017</b> , 21, 201-213	6.4	69
104	Clusterin protects neurons against intracellular proteotoxicity. <i>Acta Neuropathologica Communications</i> , <b>2017</b> , 5, 81	7.3	33
103	Amorphous protein aggregates stimulate plasminogen activation, leading to release of cytotoxic fragments that are clients for extracellular chaperones. <i>Journal of Biological Chemistry</i> , <b>2017</b> , 292, 14425-14437	5.4	13
102	Telomere dynamics in a lizard with morph-specific reproductive investment and self-maintenance. <i>Ecology and Evolution</i> , <b>2017</b> , 7, 5163-5169	2.8	24
101	Alpha-2 macroglobulin in Alzheimer's disease: a marker of neuronal injury through the RCAN1 pathway. <i>Molecular Psychiatry</i> , <b>2017</b> , 22, 13-23	15.1	64
100	Conditional Handicaps in Exuberant Lizards: Bright Color in Aggressive Males Is Correlated with High Levels of Free Radicals. <i>Frontiers in Ecology and Evolution</i> , <b>2017</b> , 5,	3.7	10
99	Ageing and the cost of maintaining coloration in the Australian painted dragon. <i>Biology Letters</i> , <b>2016</b> , 12,	3.6	24
98	Effect of molecular chaperones on aberrant protein oligomers in vitro: super-versus sub-stoichiometric chaperone concentrations. <i>Biological Chemistry</i> , <b>2016</b> , 397, 401-15	4.5	18
97	Rapid flow cytometric measurement of protein inclusions and nuclear trafficking. <i>Scientific Reports</i> , <b>2016</b> , 6, 31138	4.9	20

96	Clusterin in the eye: An old dog with new tricks at the ocular surface. <i>Experimental Eye Research</i> , <b>2016</b> , 147, 57-71	3.7	21
95	Clusterin facilitates apoptotic cell clearance and prevents apoptotic cell-induced autoimmune responses. <i>Cell Death and Disease</i> , <b>2016</b> , 7, e2215	9.8	51
94	Walking the tightrope: proteostasis and neurodegenerative disease. <i>Journal of Neurochemistry</i> , <b>2016</b> , 137, 489-505	6	126
93	SOD1 protein aggregates stimulate macropinocytosis in neurons to facilitate their propagation. <i>Molecular Neurodegeneration</i> , <b>2015</b> , 10, 57	19	53
92	Alpha-2-Macroglobulin Is Acutely Sensitive to Freezing and Lyophilization: Implications for Structural and Functional Studies. <i>PLoS ONE</i> , <b>2015</b> , 10, e0130036	3.7	7
91	SerpinB2 (PAI-2) Modulates Proteostasis via Binding Misfolded Proteins and Promotion of Cytoprotective Inclusion Formation. <i>PLoS ONE</i> , <b>2015</b> , 10, e0130136	3.7	21
90	Clusterin Seals the Ocular Surface Barrier in Mouse Dry Eye. <i>PLoS ONE</i> , <b>2015</b> , 10, e0138958	3.7	20
89	Oxidant trade-offs in immunity: an experimental test in a lizard. <i>PLoS ONE</i> , <b>2015</b> , 10, e0126155	3.7	12
88	Rare individual amyloid- $\beta$ oligomers act on astrocytes to initiate neuronal damage. <i>Biochemistry</i> , <b>2014</b> , 53, 2442-53	3.2	68
87	F2-03-04: CLUSTERIN: A UNIQUE CHAPERONE ACTIVE IN BOTH INTRA- AND EXTRA-CELLULAR PROTEOSTASIS <b>2014</b> , 10, P161-P161		
86	Expression and purification of chaperone-active recombinant clusterin. <i>PLoS ONE</i> , <b>2014</b> , 9, e86989	3.7	12
85	Hypochlorite-induced structural modifications enhance the chaperone activity of human $\alpha$ -2-macroglobulin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, E2081-90	11.5	49
84	The use of immobilised metal affinity chromatography (IMAC) to compare expression of copper-binding proteins in control and copper-exposed marine microalgae. <i>Analytical and Bioanalytical Chemistry</i> , <b>2014</b> , 406, 305-15	4.4	18
83	Acute phase proteins are major clients for the chaperone action of $\alpha$ 2-macroglobulin in human plasma. <i>Cell Stress and Chaperones</i> , <b>2013</b> , 18, 161-70	4	21
82	Protease-activated alpha-2-macroglobulin can inhibit amyloid formation via two distinct mechanisms. <i>FEBS Letters</i> , <b>2013</b> , 587, 398-403	3.8	32
81	Extracellular chaperones prevent A $\beta$ 2-induced toxicity in rat brains. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2013</b> , 1832, 1217-26	6.9	44
80	Extracellular chaperones and proteostasis. <i>Annual Review of Biochemistry</i> , <b>2013</b> , 82, 295-322	29.1	110
79	Single molecule characterization of the interactions between amyloid- $\beta$ peptides and the membranes of hippocampal cells. <i>Journal of the American Chemical Society</i> , <b>2013</b> , 135, 1491-8	16.4	68

78	Extracellular chaperones. <i>Topics in Current Chemistry</i> , <b>2013</b> , 328, 241-68		19
77	A significant component of ageing (DNA damage) is reflected in fading breeding colors: an experimental test using innate antioxidant mimetics in painted dragon lizards. <i>Evolution; International Journal of Organic Evolution</i> , <b>2012</b> , 66, 2475-83	3.8	21
76	Polyelectrolyte complex materials consisting of antibacterial and cell-supporting layers. <i>Macromolecular Bioscience</i> , <b>2012</b> , 12, 374-82	5.5	19
75	The heat shock response is modulated by and interferes with toxic effects of scrapie prion protein and amyloid $\beta$ . <i>Journal of Biological Chemistry</i> , <b>2012</b> , 287, 43765-76	5.4	5
74	Sex-specific SOD levels and DNA damage in painted dragon lizards ( <i>Ctenophorus pictus</i> ). <i>Oecologia</i> , <b>2012</b> , 170, 917-24	2.9	30
73	Roles of extracellular chaperones in amyloidosis. <i>Journal of Molecular Biology</i> , <b>2012</b> , 421, 499-516	6.5	41
72	Net superoxide levels: steeper increase with activity in cooler female and hotter male lizards. <i>Journal of Experimental Biology</i> , <b>2012</b> , 215, 731-5	3	7
71	Predictors of telomere content in dragon lizards. <i>Die Naturwissenschaften</i> , <b>2012</b> , 99, 661-4	2	7
70	Amyloid- $\beta$ oligomers are sequestered by both intracellular and extracellular chaperones. <i>Biochemistry</i> , <b>2012</b> , 51, 9270-6	3.2	65
69	Molecular mechanisms used by chaperones to reduce the toxicity of aberrant protein oligomers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 12479-84	11.5	121
68	Polymorphic male color morphs visualized with steroids in monomorphic females: a tool for designing analysis of sex-limited trait inheritance. <i>Journal of Experimental Biology</i> , <b>2012</b> , 215, 575-7	3	8
67	The extracellular chaperone clusterin sequesters oligomeric forms of the amyloid- $\beta$ (1-40) peptide. <i>Nature Structural and Molecular Biology</i> , <b>2011</b> , 19, 79-83	17.6	198
66	Clusterin facilitates in vivo clearance of extracellular misfolded proteins. <i>Cellular and Molecular Life Sciences</i> , <b>2011</b> , 68, 3919-31	10.3	86
65	Basal superoxide as a sex-specific immune constraint. <i>Biology Letters</i> , <b>2011</b> , 7, 906-8	3.6	13
64	Micro-Patterned Surface Modification of Poly(dimethylsiloxane) (PDMS) Substrates for Tissue Engineering. <i>Advanced Science Letters</i> , <b>2011</b> , 4, 431-436	0.1	7
63	Transcriptome profiling of a TGF-beta-induced epithelial-to-mesenchymal transition reveals extracellular clusterin as a target for therapeutic antibodies. <i>Oncogene</i> , <b>2010</b> , 29, 831-44	9.2	74
62	Identification of human plasma proteins as major clients for the extracellular chaperone clusterin. <i>Journal of Biological Chemistry</i> , <b>2010</b> , 285, 3532-3539	5.4	32
61	Extracellular Chaperones. <i>Topics in Current Chemistry</i> , <b>2010</b> , 1		1

60	ANS binding reveals common features of cytotoxic amyloid species. <i>ACS Chemical Biology</i> , <b>2010</b> , 5, 735-40	4.9	291
59	Extracellular chaperones modulate the effects of Alzheimer's patient cerebrospinal fluid on Aβ(1-42) toxicity and uptake. <i>Cell Stress and Chaperones</i> , <b>2010</b> , 15, 115-21	4	42
58	α2-Macroglobulin and haptoglobin suppress amyloid formation by interacting with prefibrillar protein species. <i>Journal of Biological Chemistry</i> , <b>2009</b> , 284, 4246-54	5.4	72
57	Structural characterization of clusterin-chaperone client protein complexes. <i>Journal of Biological Chemistry</i> , <b>2009</b> , 284, 21920-21927	5.4	59
56	Therapeutic targets in extracellular protein deposition diseases. <i>Current Medicinal Chemistry</i> , <b>2009</b> , 16, 2855-66	4.3	15
55	Free radicals run in lizard families without (and perhaps with) mitochondrial uncoupling. <i>Biology Letters</i> , <b>2009</b> , 5, 345-6	3.6	5
54	Variation in levels of reactive oxygen species is explained by maternal identity, sex and body-size-corrected clutch size in a lizard. <i>Die Naturwissenschaften</i> , <b>2009</b> , 96, 25-9	2	21
53	Polymorphic ROS scavenging revealed by CCCP in a lizard. <i>Die Naturwissenschaften</i> , <b>2009</b> , 96, 845-9	2	11
52	Chapter 6: The chaperone action of Clusterin and its putative role in quality control of extracellular protein folding. <i>Advances in Cancer Research</i> , <b>2009</b> , 104, 89-114	5.9	51
51	Free radicals run in lizard families. <i>Biology Letters</i> , <b>2008</b> , 4, 186-8	3.6	46
50	Clusterin interacts with Paclitaxel and confer Paclitaxel resistance in ovarian cancer. <i>Neoplasia</i> , <b>2008</b> , 10, 964-72	6.4	46
49	Potential roles of abundant extracellular chaperones in the control of amyloid formation and toxicity. <i>Molecular BioSystems</i> , <b>2008</b> , 4, 42-52		101
48	Protease activation of α2-macroglobulin modulates a chaperone-like action with broad specificity. <i>Biochemistry</i> , <b>2008</b> , 47, 1176-85	3.2	71
47	Effect of statins on serum apolipoprotein j and paraoxonase-1 levels in patients with ischemic heart disease undergoing coronary angiography. <i>Angiology</i> , <b>2008</b> , 59, 137-44	2.1	8
46	Carotenoid intake does not mediate a relationship between reactive oxygen species and bright colouration: experimental test in a lizard. <i>Journal of Experimental Biology</i> , <b>2008</b> , 211, 1257-61	3	55
45	Opacity factor activity and epithelial cell binding by the serum opacity factor protein of <i>Streptococcus pyogenes</i> are functionally discrete. <i>Journal of Biological Chemistry</i> , <b>2008</b> , 283, 6359-66	5.4	21
44	Extracellular Chaperones and Amyloids <b>2008</b> , 283-315		5
43	Effects of glycosylation on the structure and function of the extracellular chaperone clusterin. <i>Biochemistry</i> , <b>2007</b> , 46, 1412-22	3.2	47

42	Stress-induced retrotranslocation of clusterin/ApoJ into the cytosol. <i>Traffic</i> , <b>2007</b> , 8, 554-65	5.7	100
41	The extracellular chaperone clusterin influences amyloid formation and toxicity by interacting with prefibrillar structures. <i>FASEB Journal</i> , <b>2007</b> , 21, 2312-22	0.9	237
40	The extracellular chaperone clusterin potently inhibits human lysozyme amyloid formation by interacting with prefibrillar species. <i>Journal of Molecular Biology</i> , <b>2007</b> , 369, 157-67	6.5	74
39	Comparison of virulence gene profiles of Escherichia coli strains isolated from healthy and diarrheic swine. <i>Applied and Environmental Microbiology</i> , <b>2006</b> , 72, 4782-95	4.8	180
38	The acute phase protein haptoglobin is a mammalian extracellular chaperone with an action similar to clusterin. <i>Biochemistry</i> , <b>2005</b> , 44, 10914-25	3.2	88
37	Amyloid fibril formation by bovine milk kappa-casein and its inhibition by the molecular chaperones alphaS- and beta-casein. <i>Biochemistry</i> , <b>2005</b> , 44, 17027-36	3.2	167
36	Quality control of protein folding in extracellular space. <i>EMBO Reports</i> , <b>2005</b> , 6, 1131-6	6.5	99
35	Lymphotoxin-beta receptor-dependent genes in lymph node and follicular dendritic cell transcriptomes. <i>Journal of Immunology</i> , <b>2005</b> , 174, 5526-36	5.3	53
34	Heat shock protein 70 inhibits alpha-synuclein fibril formation via preferential binding to prefibrillar species. <i>Journal of Biological Chemistry</i> , <b>2005</b> , 280, 14733-40	5.4	184
33	pDMAEMA is internalised by endocytosis but does not physically disrupt endosomes. <i>Journal of Controlled Release</i> , <b>2004</b> , 96, 379-91	11.7	81
32	Small heat-shock proteins and clusterin: intra- and extracellular molecular chaperones with a common mechanism of action and function?. <i>IUBMB Life</i> , <b>2003</b> , 55, 661-8	4.7	147
31	Poly(2-alkylacrylic acid) polymers deliver molecules to the cytosol by pH-sensitive disruption of endosomal vesicles. <i>Biochemical Journal</i> , <b>2003</b> , 372, 65-75	3.8	200
30	Suppression of apolipoprotein C-II amyloid formation by the extracellular chaperone, clusterin. <i>FEBS Journal</i> , <b>2002</b> , 269, 2789-94		42
29	Detecting mitochondrial permeability transition by confocal imaging of intact cells pinocytically loaded with calcein. <i>FEBS Journal</i> , <b>2002</b> , 269, 3990-7		17
28	Mildly acidic pH activates the extracellular molecular chaperone clusterin. <i>Journal of Biological Chemistry</i> , <b>2002</b> , 277, 39532-40	5.4	73
27	Evidence that clusterin has discrete chaperone and ligand binding sites. <i>Biochemistry</i> , <b>2002</b> , 41, 282-91	3.2	61
26	Clusterin is an extracellular chaperone that specifically interacts with slowly aggregating proteins on their off-folding pathway. <i>FEBS Letters</i> , <b>2002</b> , 513, 259-66	3.8	99
25	Pinocytic loading of cytochrome c into intact cells specifically induces caspase-dependent permeabilization of mitochondria: evidence for a cytochrome c feedback loop. <i>Cell Death and Differentiation</i> , <b>2001</b> , 8, 631-9	12.7	17



24	Clusterin is a secreted mammalian chaperone. <i>Trends in Biochemical Sciences</i> , <b>2000</b> , 25, 95-8	10.3	303
23	Clusterin is an ATP-independent chaperone with very broad substrate specificity that stabilizes stressed proteins in a folding-competent state. <i>Biochemistry</i> , <b>2000</b> , 39, 15953-60	3.2	204
22	Clusterin has chaperone-like activity similar to that of small heat shock proteins. <i>Journal of Biological Chemistry</i> , <b>1999</b> , 274, 6875-81	5.4	323
21	The use of chloromethyl-X-rosamine (Mitotracker red) to measure loss of mitochondrial membrane potential in apoptotic cells is incompatible with cell fixation. <i>Cytometry</i> , <b>1999</b> , 36, 355-8		62
20	A reexamination of the role of clusterin as a complement regulator. <i>Experimental Cell Research</i> , <b>1999</b> , 249, 13-21	4.2	37
19	Modes of L929 cell death induced by TNF-alpha and other cytotoxic agents. <i>Cytokine</i> , <b>1999</b> , 11, 773-82	4	39
18	Apoptosis: unmasking the executioner. <i>Cell Death and Differentiation</i> , <b>1998</b> , 5, 646-52	12.7	78
17	Apolipoprotein J (clusterin) induces cholesterol export from macrophage-foam cells: a potential anti-atherogenic function?. <i>Biochemical Journal</i> , <b>1998</b> , 331 ( Pt 1), 231-7	3.8	99
16	Apoptotic signal transduction: emerging pathways. <i>Biochemistry and Cell Biology</i> , <b>1998</b> , 76, 573-82	3.6	26
15	Effects of clusterin overexpression on TNFalpha- and TGFbeta-mediated death of L929 cells. <i>Biochemistry</i> , <b>1997</b> , 36, 15233-43	3.2	76
14	Use of monoclonal antibodies in ELISA assays. <i>Biochemical Education</i> , <b>1996</b> , 24, 50-52		2
13	Epithelial cell-derived transforming growth factor-beta in bleomycin-induced pulmonary injury. <i>International Journal of Experimental Pathology</i> , <b>1996</b> , 77, 99-107	2.8	10
12	Age-dependent silencing of globin transgenes in the mouse. <i>Nucleic Acids Research</i> , <b>1996</b> , 24, 1465-71	20.1	76
11	Enzyme complex amplification--a signal amplification method for use in enzyme immunoassays. <i>Analytical Biochemistry</i> , <b>1993</b> , 209, 183-7	3.1	21
10	RHP is antigenically related to factor H and binds to the globular heads of C1q. <i>Molecular Immunology</i> , <b>1992</b> , 29, 1203-7	4.3	6
9	Clusterin binds by a multivalent mechanism to the Fc and Fab regions of IgG. <i>BBA - Proteins and Proteomics</i> , <b>1992</b> , 1159, 319-26		74
8	Immunofluorescent labeling using covalently linked anti-phycoerythrin antibodies and phycoerythrin polymers. <i>Cytometry</i> , <b>1991</b> , 12, 373-7		6
7	Clusterin enhances the formation of insoluble immune complexes. <i>Biochemical and Biophysical Research Communications</i> , <b>1991</b> , 177, 985-90	3.4	47



6	The effect of circulating antigen on radioimmunodetection and monoclonal antibody localisation: studies in a normal rat model. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>1989</b> , 15, 313-20		2
5	A new microsphere-based immunofluorescence assay using flow cytometry. <i>Journal of Immunological Methods</i> , <b>1988</b> , 107, 225-30	2.5	21
4	A new microsphere-based immunofluorescence assay for antibodies to membrane-associated antigens. <i>Journal of Immunological Methods</i> , <b>1988</b> , 107, 231-7	2.5	5
3	The Transport and Metabolism of Urea in <i>Chara australis</i> . <i>Journal of Experimental Botany</i> , <b>1988</b> , 39, 763-774		23
2	The Transport and Metabolism of Urea in <i>Chara australis</i> . <i>Journal of Experimental Botany</i> , <b>1988</b> , 39, 739-751		17
1	The Transport and Metabolism of Urea in <i>Chara australis</i> . <i>Journal of Experimental Botany</i> , <b>1988</b> , 39, 753-761		8