

# Theodore G Wensel

## List of Publications by Year in descending order

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135  
papers

7,512  
citations

57758

44  
h-index

62596

80  
g-index

142  
all docs

142  
docs citations

142  
times ranked

6259  
citing authors

#	ARTICLE	IF	CITATIONS
1	Slowed recovery of rod photoresponse in mice lacking the GTPase accelerating protein RGS9-1. <i>Nature</i> , 2000, 403, 557-560.	27.8	452
2	RGS9, a GTPase Accelerator for Phototransduction. <i>Neuron</i> , 1998, 20, 95-102.	8.1	355
3	Neural Reprogramming in Retinal Degeneration. , 2007, 48, 3364.		284
4	Structural determinants for regulation of phosphodiesterase by a G protein at 2.0 Å... <i>Nature</i> , 2001, 409, 1071-1077.	27.8	256
5	RGS Expression Rate-Limits Recovery of Rod Photoresponses. <i>Neuron</i> , 2006, 51, 409-416.	8.1	244
6	A GTPase-accelerating factor for transducin, distinct from its effector cGMP phosphodiesterase, in rod outer segment membranes. <i>Neuron</i> , 1993, 11, 939-949.	8.1	207
7	Structure of TRPV1 channel revealed by electron cryomicroscopy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 7451-7455.	7.1	194
8	Instability of GGL domain-containing RGS proteins in mice lacking the G protein $\hat{A}$ -subunit G $\hat{A}$ 5. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 6604-6609.	7.1	193
9	Metal chelates as probes of biological systems. <i>Accounts of Chemical Research</i> , 1984, 17, 202-209.	15.6	186
10	Evolutionary Trace of G Protein-coupled Receptors Reveals Clusters of Residues That Determine Global and Class-specific Functions. <i>Journal of Biological Chemistry</i> , 2004, 279, 8126-8132.	3.4	179
11	R9AP, a membrane anchor for the photoreceptor GTPase accelerating protein, RGS9-1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 9755-9760.	7.1	164
12	High expression levels in cones of RGS9, the predominant GTPase accelerating protein of rods. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 5351-5356.	7.1	159
13	Reciprocal control of retinal rod cyclic GMP phosphodiesterase by its $\hat{I}^3$ subunit and transducin. <i>Proteins: Structure, Function and Bioinformatics</i> , 1986, 1, 90-99.	2.6	149
14	Three-Dimensional Architecture of the Rod Sensory Cilium and Its Disruption in Retinal Neurodegeneration. <i>Cell</i> , 2012, 151, 1029-1041.	28.9	142
15	A Synaptic Vesicle-Associated Ca <sup>2+</sup> Channel Promotes Endocytosis and Couples Exocytosis to Endocytosis. <i>Cell</i> , 2009, 138, 947-960.	28.9	138
16	Prediction and confirmation of a site critical for effector regulation of RGS domain activity. <i>Nature Structural Biology</i> , 2001, 8, 234-237.	9.7	125
17	Oral Curcumin Mitigates the Clinical and Neuropathologic Phenotype of the Trembler-J Mouse: A Potential Therapy for Inherited Neuropathy. <i>American Journal of Human Genetics</i> , 2007, 81, 438-453.	6.2	122
18	Cosegregation and functional analysis of mutant ABCR (ABCA4) alleles in families that manifest both Stargardt disease and age-related macular degeneration. <i>Human Molecular Genetics</i> , 2001, 10, 2671-2678.	2.9	110

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19	Signal transducing membrane complexes of photoreceptor outer segments. <i>Vision Research</i> , 2008, 48, 2052-2061.	1.4	106
20	Luminescence Properties of Terbium(III) Complexes with 4-Substituted Dipicolinic Acid Analogs. <i>Inorganic Chemistry</i> , 1995, 34, 864-869.	4.0	105
21	Single-Atom Fluorescence Switch: A General Approach toward Visible-Light-Activated Dyes for Biological Imaging. <i>Journal of the American Chemical Society</i> , 2019, 141, 14699-14706.	13.7	98
22	Characterization of retinal guanylate cyclase-activating protein 3 (GCAP3) from zebrafish to man. <i>European Journal of Neuroscience</i> , 2002, 15, 63-78.	2.6	95
23	Evolution of the Regulators of G-Protein Signaling Multigene Family in Mouse and Human. <i>Genomics</i> , 2002, 79, 177-185.	2.9	91
24	GTPase Regulators and Photoresponses in Cones of the Eastern Chipmunk. <i>Journal of Neuroscience</i> , 2003, 23, 1287-1297.	3.6	91
25	ABCA4 mutations causing mislocalization are found frequently in patients with severe retinal dystrophies. <i>Human Molecular Genetics</i> , 2005, 14, 2769-2778.	2.9	91
26	Activation mechanism of retinal rod cyclic GMP phosphodiesterase probed by fluorescein-labeled inhibitory subunit. <i>Biochemistry</i> , 1990, 29, 2155-2161.	2.5	89
27	Modules in the Photoreceptor RGS9-1 $\hat{A}$ -G $\hat{I}$ <sup>25</sup> L GTPase-accelerating Protein Complex Control Effector Coupling, GTPase Acceleration, Protein Folding, and Stability. <i>Journal of Biological Chemistry</i> , 2000, 275, 37093-37100.	3.4	86
28	Evolution-guided discovery and recoding of allosteric pathway specificity determinants in psychoactive bioamine receptors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 7787-7792.	7.1	86
29	Knock-in human rhodopsin-GFP fusions as mouse models for human disease and targets for gene therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 9109-9114.	7.1	85
30	Do Phosphatidylinositides Modulate Vertebrate Phototransduction?. <i>Journal of Neuroscience</i> , 2000, 20, 2792-2799.	3.6	83
31	TRP channel gene expression in the mouse retina. <i>Vision Research</i> , 2011, 51, 2440-2452.	1.4	83
32	Co-expression of G $\hat{I}$ <sup>25</sup> Enhances the Function of Two G $\hat{I}$ <sup>3</sup> Subunit-like Domain-containing Regulators of G Protein Signaling Proteins. <i>Journal of Biological Chemistry</i> , 2000, 275, 3397-3402.	3.4	79
33	The Nature of Dominant Mutations of Rhodopsin and Implications for Gene Therapy. <i>Molecular Neurobiology</i> , 2003, 28, 149-158.	4.0	78
34	The Retromer Complex Is Required for Rhodopsin Recycling and Its Loss Leads to Photoreceptor Degeneration. <i>PLoS Biology</i> , 2014, 12, e1001847.	5.6	75
35	Activation of RGS9-1GTPase Acceleration by Its Membrane Anchor, R9AP. <i>Journal of Biological Chemistry</i> , 2003, 278, 14550-14554.	3.4	69
36	High-Affinity Triple Helix Formation by Synthetic Oligonucleotides at a Site within a Selectable Mammalian Gene. <i>Biochemistry</i> , 1995, 34, 7243-7251.	2.5	68

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37	G $\beta$ 2 $\alpha$ RGS complexes co-localize with mGluR6 in retinal ON bipolar cells. <i>European Journal of Neuroscience</i> , 2007, 26, 2899-2905.	2.6	62
38	Membrane stimulation of cGMP phosphodiesterase activation by transducin: comparison of phospholipid bilayers to rod outer segment membranes. <i>Biochemistry</i> , 1992, 31, 9502-9512.	2.5	61
39	New mouse models for recessive retinitis pigmentosa caused by mutations in the Pde6a gene. <i>Human Molecular Genetics</i> , 2009, 18, 178-192.	2.9	61
40	Mislocalization and Degradation of Human P23H-Rhodopsin-GFP in a Knockin Mouse Model of Retinitis Pigmentosa. , 2011, 52, 9728.		52
41	Timing Is Everything: GTPase Regulation in Phototransduction. , 2013, 54, 7725.		51
42	Nucleotide exchange and cGMP phosphodiesterase activation by pertussis toxin inactivated transducin. <i>Biochemistry</i> , 1991, 30, 11637-11645.	2.5	49
43	Rhodopsin Gene Expression Determines Rod Outer Segment Size and Rod Cell Resistance to a Dominant-Negative Neurodegeneration Mutant. <i>PLoS ONE</i> , 2012, 7, e49889.	2.5	49
44	Activation-dependent Hindrance of Photoreceptor G Protein Diffusion by Lipid Microdomains. <i>Journal of Biological Chemistry</i> , 2008, 283, 30015-30024.	3.4	48
45	Metabolizable 111In chelate conjugated anti-idiotypic monoclonal antibody for radioimmunodetection of lymphoma in mice. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1986, 12, 455-460.	2.1	47
46	Multiple Zinc Binding Sites in Retinal Rod cGMP Phosphodiesterase, PDE6 $\beta$ . <i>Journal of Biological Chemistry</i> , 2000, 275, 20572-20577.	3.4	47
47	Structures of TRPV2 in distinct conformations provide insight into role of the pore turret. <i>Nature Structural and Molecular Biology</i> , 2019, 26, 40-49.	8.2	47
48	SPATA7 maintains a novel photoreceptor-specific zone in the distal connecting cilium. <i>Journal of Cell Biology</i> , 2018, 217, 2851-2865.	5.2	46
49	High-Efficiency Triple-Helix-Mediated Photo-Cross-Linking at a Targeted Site within a Selectable Mammalian Gene. <i>Biochemistry</i> , 1996, 35, 10712-10719.	2.5	45
50	Enhancement of Phototransduction Protein Interactions by Lipid Surfaces. <i>Journal of Biological Chemistry</i> , 2000, 275, 3535-3542.	3.4	45
51	Structural and molecular bases of rod photoreceptor morphogenesis and disease. <i>Progress in Retinal and Eye Research</i> , 2016, 55, 32-51.	15.5	45
52	RGS proteins: Lessons from the RGS9 subfamily. <i>Progress in Molecular Biology and Translational Science</i> , 2000, 65, 341-359.	1.9	43
53	Two R7 Regulator of G-Protein Signaling Proteins Shape Retinal Bipolar Cell Signaling. <i>Journal of Neuroscience</i> , 2009, 29, 7753-7765.	3.6	43
54	Phosphorylation of RGS9-1 by an Endogenous Protein Kinase in Rod Outer Segments. <i>Journal of Biological Chemistry</i> , 2001, 276, 22287-22295.	3.4	40

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55	Localization and differential interaction of R7 RGS proteins with their membrane anchors R7BP and R9AP in neurons of vertebrate retina. <i>Molecular and Cellular Neurosciences</i> , 2007, 35, 311-319.	2.2	40
56	Chronic cold exposure increases RGS7 expression and decreases $\beta$ -autoreceptor-mediated inhibition of noradrenergic locus coeruleus neurons. <i>European Journal of Neuroscience</i> , 2008, 27, 2433-2443.	2.6	38
57	Intramolecular allosteric communication in dopamine D2 receptor revealed by evolutionary amino acid covariation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 3539-3544.	7.1	38
58	Subcellular compartmentalization of two calcium binding proteins, calretinin and calbindin-28 kDa, in ganglion and amacrine cells of the rat retina. <i>Molecular Vision</i> , 2008, 14, 1600-13.	1.1	37
59	Mutations of the Opsin Gene (Y102H and I307N) Lead to Light-induced Degeneration of Photoreceptors and Constitutive Activation of Phototransduction in Mice. <i>Journal of Biological Chemistry</i> , 2010, 285, 14521-14533.	3.4	36
60	How a G Protein Binds a Membrane. <i>Journal of Biological Chemistry</i> , 2004, 279, 33937-33945.	3.4	35
61	Clearance of Intravitreal Moxifloxacin. , 2006, 47, 317.		34
62	Phosphatidylinositol-3-phosphate is light-regulated and essential for survival in retinal rods. <i>Scientific Reports</i> , 2016, 6, 26978.	3.3	34
63	Hot on the Trail of TRP Channel Structure. <i>Journal of General Physiology</i> , 2009, 133, 239-244.	1.9	33
64	[35] Enzymology of GTPase acceleration in phototransduction. <i>Methods in Enzymology</i> , 2000, 315, 524-538.	1.0	31
65	$\beta$ 2-Adrenergic receptor activation mobilizes intracellular calcium via a non-canonical cAMP-independent signaling pathway. <i>Journal of Biological Chemistry</i> , 2017, 292, 9967-9974.	3.4	31
66	Defining the layers of a sensory cilium with STORM and cryoelectron nanoscopy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 23562-23572.	7.1	31
67	High Affinity Interactions of GTP $\gamma$ S with the Heterotrimeric G Protein, Transducin. <i>Journal of Biological Chemistry</i> , 1996, 271, 12919-12924.	3.4	30
68	Biosynthesis of the Unsaturated 14-Carbon Fatty Acids Found on the N Termini of Photoreceptor-specific Proteins. <i>Journal of Biological Chemistry</i> , 1996, 271, 5007-5016.	3.4	30
69	Phagocytosed photoreceptor outer segments activate mTORC1 in the retinal pigment epithelium. <i>Science Signaling</i> , 2018, 11, .	3.6	29
70	Tokay Gecko Photoreceptors Achieve Rod-Like Physiology with Cone-Like Proteins. <i>Photochemistry and Photobiology</i> , 2006, 82, 1452.	2.5	29
71	Electrostatic properties of myoglobin probed by diffusion-enhanced energy transfer. <i>Biochemistry</i> , 1983, 22, 6247-6254.	2.5	28
72	Diffusion-enhanced lanthanide energy-transfer study of DNA-bound cobalt(III) bleomycins: comparisons of accessibility and electrostatic potential with DNA complexes of ethidium and Acridine Orange. <i>Biochemistry</i> , 1985, 24, 3060-3069.	2.5	28

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73	Triplex Targets in the Human Rhodopsin Gene. <i>Biochemistry</i> , 1998, 37, 11315-11322.	2.5	27
74	Targeted expression of the dominant-negative FGFR4a in the eye using <i>Xrx1A</i> regulatory sequences interferes with normal retinal development. <i>Development (Cambridge)</i> , 2003, 130, 4177-4186.	2.5	27
75	Efficient mutagenesis of the rhodopsin gene in rod photoreceptor neurons in mice. <i>Nucleic Acids Research</i> , 2011, 39, 5955-5966.	14.5	27
76	MTOR-initiated metabolic switch and degeneration in the retinal pigment epithelium. <i>FASEB Journal</i> , 2020, 34, 12502-12520.	0.5	27
77	Intensely Luminescent Immunoreactive Conjugates of Proteins and Dipicolinate-Based Polymeric Tb(III) Chelates. <i>Bioconjugate Chemistry</i> , 1995, 6, 88-92.	3.6	26
78	Identification of Protein Kinase C Isozymes Responsible for the Phosphorylation of Photoreceptor-specific RGS9-1 at Ser475. <i>Journal of Biological Chemistry</i> , 2003, 278, 8316-8325.	3.4	26
79	Enhancement of Phototransduction G Protein-Effector Interactions by Phosphoinositides. <i>Journal of Biological Chemistry</i> , 2004, 279, 8986-8990.	3.4	25
80	Electrostatic Steering at Acetylcholine Binding Sites. <i>Biophysical Journal</i> , 2006, 91, 1302-1314.	0.5	24
81	R9AP stabilizes RGS11-G $\alpha$ 25 and accelerates the early light response of ON-bipolar cells. <i>Visual Neuroscience</i> , 2010, 27, 9-17.	1.0	24
82	A novel reagent for labelling macromolecules with intensely luminescent lanthanide complexes. <i>Tetrahedron Letters</i> , 1993, 34, 4141-4144.	1.4	23
83	Structure and dynamics of photoreceptor sensory cilia. <i>Pflugers Archiv European Journal of Physiology</i> , 2021, 473, 1517-1537.	2.8	23
84	Integrative subcellular proteomic analysis allows accurate prediction of human disease-causing genes. <i>Genome Research</i> , 2016, 26, 660-669.	5.5	22
85	Formation of Helical Protein Assemblies of IgG and Transducin on Varied Lipid Tubules. <i>Journal of Structural Biology</i> , 1999, 128, 119-130.	2.8	21
86	Tokay Gecko Photoreceptors Achieve Rod-Like Physiology with Cone-Like Proteins. <i>Photochemistry and Photobiology</i> , 2006, 82, 1452-1460.	2.5	21
87	Oligomeric State of Purified Transient Receptor Potential Melastatin-1 (TRPM1), a Protein Essential for Dim Light Vision. <i>Journal of Biological Chemistry</i> , 2014, 289, 27019-27033.	3.4	20
88	Determinants of Endogenous Ligand Specificity Divergence among Metabotropic Glutamate Receptors. <i>Journal of Biological Chemistry</i> , 2015, 290, 2870-2878.	3.4	20
89	Phosphoinositides in Retinal Function and Disease. <i>Cells</i> , 2020, 9, 866.	4.1	20
90	Psoralen Photo-Cross-Linking by Triplex-Forming Oligonucleotides at Multiple Sites in the Human Rhodopsin Gene. <i>Biochemistry</i> , 1999, 38, 12850-12859.	2.5	19

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91	Domain Organization and Conformational Plasticity of the G Protein Effector, PDE6. <i>Journal of Biological Chemistry</i> , 2015, 290, 12833-12843.	3.4	18
92	Critical Role for Phosphatidylinositol-3 Kinase Vps34/PIK3C3 in ON-Bipolar Cells. , 2019, 60, 2861.		18
93	Super-resolution microscopy reveals photoreceptor-specific subciliary location and function of ciliopathy-associated protein CEP290. <i>JCI Insight</i> , 2021, 6, .	5.0	17
94	Defective development of photoreceptor membranes in a mouse model of recessive retinal degeneration. <i>Vision Research</i> , 2006, 46, 4510-4518.	1.4	16
95	A Large Endoplasmic Reticulum-Resident Pool of TRPM1 in Retinal ON-Bipolar Cells. <i>ENeuro</i> , 2018, 5, ENEURO.0143-18.2018.	1.9	16
96	Distribution of RGS9 $\alpha$ in neurons of the mouse striatum. <i>Journal of Neurochemistry</i> , 2010, 112, 651-661.	3.9	15
97	Functional and Structural Studies of TRP Channels Heterologously Expressed in Budding Yeast. <i>Advances in Experimental Medicine and Biology</i> , 2011, 704, 25-40.	1.6	15
98	Targeted Generation of DNA Strand Breaks Using Pyrene-Conjugated Triplex-Forming Oligonucleotides. <i>Biochemistry</i> , 2008, 47, 6279-6288.	2.5	14
99	Multiphoton adaptation of a commercial low-cost confocal microscope for live tissue imaging. <i>Journal of Biomedical Optics</i> , 2009, 14, 034048.	2.6	14
100	Selectivity and Evolutionary Divergence of Metabotropic Glutamate Receptors for Endogenous Ligands and G Proteins Coupled to Phospholipase C or TRP Channels. <i>Journal of Biological Chemistry</i> , 2014, 289, 29961-29974.	3.4	14
101	Nonsense mutations in the rhodopsin gene that give rise to mild phenotypes trigger mRNA degradation in human cells by nonsense-mediated decay. <i>Experimental Eye Research</i> , 2016, 145, 444-449.	2.6	14
102	Topical Mydriatics Affect Light-Evoked Retinal Responses in Anesthetized Mice. , 2010, 51, 567.		13
103	Nicotinic Acetylcholine Receptor Channel Electrostatics Determined by Diffusion-Enhanced Luminescence Energy Transfer. <i>Biophysical Journal</i> , 2006, 91, 1315-1324.	0.5	12
104	Low Affinity Interactions of GDP $\beta$ S and Ribose- or Phosphoryl-substituted GTP Analogues with the Heterotrimeric G Protein, Transducin. <i>Journal of Biological Chemistry</i> , 1996, 271, 12925-12931.	3.4	11
105	From Molecules to Behavior. <i>Neuron</i> , 2003, 38, 853-856.	8.1	11
106	Rhodopsin $\alpha$ -EGFP knock-ins for imaging quantal gene alterations. <i>Vision Research</i> , 2005, 45, 3445-3453.	1.4	11
107	Three-Dimensional Architecture of Murine Rod Cilium Revealed by Cryo-EM. <i>Methods in Molecular Biology</i> , 2015, 1271, 267-292.	0.9	11
108	Abrupt Onset of Mutations in a Developmentally Regulated Gene during Terminal Differentiation of Post-Mitotic Photoreceptor Neurons in Mice. <i>PLoS ONE</i> , 2014, 9, e108135.	2.5	11

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109	Purification, Reconstitution on Lipid Vesicles, and Assays of PDE6 and Its Activator G Protein, <i>Transducin.</i> , 2005, 307, 289-314.		10
110	<scp>LRRTM4</scp> is a member of the transsynaptic complex between rod photoreceptors and bipolar cells. <i>Journal of Comparative Neurology</i> , 2021, 529, 221-233.	1.6	10
111	Dependence of RGS9-1 Membrane Attachment on Its C-terminal Tail. <i>Journal of Biological Chemistry</i> , 2001, 276, 48961-48966.	3.4	9
112	Characterization of R9AP, a Membrane Anchor for the Photoreceptor GTPase-Accelerating Protein, RGS9-1. <i>Methods in Enzymology</i> , 2004, 390, 178-196.	1.0	9
113	Biochemical Cascade of Phototransduction. , 2011, , 394-410.		9
114	Acceleration of Key Reactions as a Strategy to Elucidate the Rate-Limiting Chemistry Underlying Phototransduction Inactivation. , 2003, 44, 1016.		8
115	Evaluating Retinal Toxicity of Intravitreal Caspofungin in the Mouse Eye. , 2010, 51, 5796.		8
116	Loss of Class III Phosphoinositide 3-Kinase Vps34 Results in Cone Degeneration. <i>Biology</i> , 2020, 9, 384.	2.8	8
117	Recurrent high-impact mutations at cognate structural positions in class A G protein-coupled receptors expressed in tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	8
118	Rgs9-1 Phosphorylation And Ca <sup>2+</sup> . <i>Advances in Experimental Medicine and Biology</i> , 2002, 514, 125-129.	1.6	7
119	Differential epitope masking reveals synapse-specific complexes of TRPM1. <i>Visual Neuroscience</i> , 2018, 35, E001.	1.0	6
120	Subcellular localization of mutant P23H rhodopsin in an RFP fusion knock-in mouse model of retinitis pigmentosa. <i>DMM Disease Models and Mechanisms</i> , 2022, 15, .	2.4	6
121	RGS Function in Visual Signal Transduction. <i>Methods in Enzymology</i> , 2002, 344, 724-740.	1.0	5
122	The mGluR6 ligand-binding domain, but not the C-terminal domain, is required for synaptic localization in retinal ON-bipolar cells. <i>Journal of Biological Chemistry</i> , 2021, 297, 101418.	3.4	5
123	Study of biological macromolecules by diffusion-enhanced lanthanide energy transfer. <i>Journal of the Less Common Metals</i> , 1989, 149, 143-160.	0.8	4
124	The ocular toxicity and pharmacokinetics of simvastatin following intravitreal injection in mice. <i>International Journal of Ophthalmology</i> , 2017, 10, 1361-1369.	1.1	4
125	Residues and residue pairs of evolutionary importance differentially direct signaling bias of D2 dopamine receptors. <i>Journal of Biological Chemistry</i> , 2019, 294, 19279-19291.	3.4	3
126	Molecular Biology of Vision. , 2012, , 889-903.		2



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127	Defining the Layers of a Sensory Cilium with STORM and Cryo-Electron Nanoscopy. SSRN Electronic Journal, 0, , .	0.4	2
128	Regulation of Photoresponses by Phosphorylation. , 2008, , 125-140.		1
129	Safety and Pharmokinetics of Triamcinolone Hexacetonide in Rabbit Eyes. Journal of Ocular Pharmacology and Therapeutics, 2008, 24, 197-205.	1.4	1
130	Nanosecond Motions Of Genetically-Engineered Antibodies: Structural Elements Controlling Segmental Flexibility Defined By Time-Resolved Emission Anisotropy. , 1988, 0909, 108.		0
131	More answers about cGMP-gated channels pose more questions. Behavioral and Brain Sciences, 1995, 18, 492-493.	0.7	0
132	Electron Cryo-Tomography of Cilia-Associated Structures of Rod Photoreceptors. Biophysical Journal, 2011, 100, 338a.	0.5	0
133	Structural Basis of TRPV2 Channel Gating Investigated with cryo-EM. Biophysical Journal, 2016, 110, 25a.	0.5	0
134	G Proteins.Ravi Iyengar , Lutz Birnbaumer. Quarterly Review of Biology, 1991, 66, 333-333.	0.1	0
135	Phototransduction in Vertebrate Rods and Cones. , 2020, , 261-274.		0