

# David W Russell

## List of Publications by Year in descending order

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134  
papers

29,080  
citations

5896

81  
h-index

16183

124  
g-index

135  
all docs

135  
docs citations

135  
times ranked

24736  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lucky, times ten: A career in Texas science. <i>Journal of Biological Chemistry</i> , 2018, 293, 18804-18827.	3.4	4
2	Thoracoscopic Anterior Instrumentation and Fusion as a Treatment for Adolescent Idiopathic Scoliosis: A Systematic Review of the Literature. <i>Spine Deformity</i> , 2018, 6, 384-390.	1.5	18
3	Low Testosterone Levels Result in Decreased Periurethral Vascularity via an Androgen Receptor-mediated Process: Pilot Study in Urethral Stricture Tissue. <i>Urology</i> , 2017, 105, 175-180.	1.0	22
4	Oxysterol Restraint of Cholesterol Synthesis Prevents AIM2 Inflammasome Activation. <i>Cell</i> , 2017, 171, 1057-1071.e11.	28.9	230
5	Reprint of "Steroid 5 $\alpha$ -reductase 2 deficiency". <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 165, 95-100.	2.5	9
6	Steroid 5 $\alpha$ -reductase 2 deficiency. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2016, 163, 206-211.	2.5	123
7	Biomarkers of NAFLD progression: a lipidomics approach to an epidemic. <i>Journal of Lipid Research</i> , 2015, 56, 722-736.	4.2	264
8	Steroid 5 $\alpha$ -Reductase 2 Deficiency. , 2014, , 199-214.		2
9	Genetic, anatomic, and clinical determinants of human serum sterol and vitamin D levels. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E4006-14.	7.1	72
10	25-Hydroxycholesterol suppresses interleukin-1 $\alpha$ -driven inflammation downstream of type I interferon. <i>Science</i> , 2014, 345, 679-684.	12.6	379
11	The role of palliative colorectal stents in gynaecologic malignancy. <i>Gynecologic Oncology</i> , 2014, 134, 566-569.	1.4	6
12	A suppressor screen in Mecp2 mutant mice implicates cholesterol metabolism in Rett syndrome. <i>Nature Genetics</i> , 2013, 45, 1013-1020.	21.4	190
13	Genetic Defects in Bile Acid Conjugation Cause Fat-Soluble Vitamin Deficiency. <i>Gastroenterology</i> , 2013, 144, 945-955.e6.	1.3	97
14	25-Hydroxycholesterol Activates the Integrated Stress Response to Reprogram Transcription and Translation in Macrophages. <i>Journal of Biological Chemistry</i> , 2013, 288, 35812-35823.	3.4	64
15	Christian Raetz: Scientist and Friend Extraordinaire. <i>Annual Review of Biochemistry</i> , 2013, 82, 1-24.	11.1	9
16	Analysis of inflammatory and lipid metabolic networks across RAW264.7 and thioglycolate-elicited macrophages. <i>Journal of Lipid Research</i> , 2013, 54, 2525-2542.	4.2	41
17	Delineation of biochemical, molecular, and physiological changes accompanying bile acid pool size restoration in Cyp7a1 <sup>+/+</sup> mice fed low levels of cholic acid. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 303, G263-G274.	3.4	17
18	A comprehensive method for extraction and quantitative analysis of sterols and secosteroids from human plasma. <i>Journal of Lipid Research</i> , 2012, 53, 1399-1409.	4.2	185

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19	Regulated Accumulation of Desmosterol Integrates Macrophage Lipid Metabolism and Inflammatory Responses. <i>Cell</i> , 2012, 151, 138-152.	28.9	487
20	Oxysterol Gradient Generation by Lymphoid Stromal Cells Guides Activated B Cell Movement during Humoral Responses. <i>Immunity</i> , 2012, 37, 535-548.	14.3	185
21	Mutation of the <i>CYP2R1</i> Vitamin D 25-Hydroxylase in a Saudi Arabian Family with Severe Vitamin D Deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E2022-E2025.	3.6	76
22	Differential diagnosis in patients with suspected bile acid synthesis defects. <i>World Journal of Gastroenterology</i> , 2012, 18, 1067.	3.3	38
23	Genetic determinants of human serum sterol levels. <i>FASEB Journal</i> , 2012, 26, .	0.5	0
24	Detecting oxysterols in the human circulation. <i>Nature Immunology</i> , 2011, 12, 577-577.	14.5	10
25	Mass Spec Identification of Human Genetic Disease. <i>FASEB Journal</i> , 2011, 25, 938.4.	0.5	0
26	A Mouse Macrophage Lipidome. <i>Journal of Biological Chemistry</i> , 2010, 285, 39976-39985.	3.4	260
27	Editorial: 25-Hydroxycholesterol: a new life in immunology. <i>Journal of Leukocyte Biology</i> , 2010, 88, 1071-1072.	3.3	62
28	Subcellular organelle lipidomics in TLR-4-activated macrophages. <i>Journal of Lipid Research</i> , 2010, 51, 2785-2797.	4.2	180
29	Lipidomics reveals a remarkable diversity of lipids in human plasma. <i>Journal of Lipid Research</i> , 2010, 51, 3299-3305.	4.2	1,071
30	SRD5A3: A Surprising Role in Glycosylation. <i>Cell</i> , 2010, 142, 196-198.	28.9	47
31	Oxysterols: Cholesterol Metabolites of Diverse Function in Mice and Men. <i>FASEB Journal</i> , 2010, 24, 77.1.	0.5	0
32	CYP7B1: One Cytochrome P450, Two Human Genetic Diseases, and Multiple Physiological Functions. <i>Journal of Biological Chemistry</i> , 2009, 284, 28485-28489.	3.4	106
33	Reduction of cholesterol synthesis in the mouse brain does not affect amyloid formation in Alzheimer's disease, but does extend lifespan. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 3502-3506.	7.1	66
34	Fifty years of advances in bile acid synthesis and metabolism. <i>Journal of Lipid Research</i> , 2009, 50, S120-S125.	4.2	284
35	25-Hydroxycholesterol secreted by macrophages in response to Toll-like receptor activation suppresses immunoglobulin A production. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 16764-16769.	7.1	289
36	Cholesterol 24-Hydroxylase: An Enzyme of Cholesterol Turnover in the Brain. <i>Annual Review of Biochemistry</i> , 2009, 78, 1017-1040.	11.1	255

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37	Neuronal expression and subcellular localization of cholesterol 24 $\alpha$ -hydroxylase in the mouse brain. Journal of Comparative Neurology, 2008, 507, 1676-1693.	1.6	155
38	Biphasic requirement for geranylgeraniol in hippocampal long-term potentiation. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 11394-11399.	7.1	66
39	Analysis of HSD3B7 knockout mice reveals that a 3 $\beta$ -hydroxyl stereochemistry is required for bile acid function. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 11526-11533.	7.1	36
40	Enzymatic Reduction of Oxysterols Impairs LXR Signaling in Cultured Cells and the Livers of Mice. Cell Metabolism, 2007, 5, 73-79.	16.2	276
41	Extraction and Analysis of Sterols in Biological Matrices by High Performance Liquid Chromatography Electrospray Ionization Mass Spectrometry. Methods in Enzymology, 2007, 432, 145-170.	1.0	131
42	LMSD: LIPID MAPS structure database. Nucleic Acids Research, 2007, 35, D527-D532.	14.5	998
43	Brain cholesterol turnover required for geranylgeraniol production and learning in mice. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 3869-3874.	7.1	228
44	Mutation of $\beta$ -glucosidase 2 causes glycolipid storage disease and impaired male fertility. Journal of Clinical Investigation, 2006, 116, 2985-2994.	8.2	193
45	Mechanism and Function of Cholesterol Turnover in the Brain. FASEB Journal, 2006, 20, .	0.5	0
46	Brain cholesterol metabolism is important for learning. FASEB Journal, 2006, 20, A85.	0.5	0
47	A comprehensive classification system for lipids. Journal of Lipid Research, 2005, 46, 839-861.	4.2	1,348
48	A comprehensive classification system for lipids. European Journal of Lipid Science and Technology, 2005, 107, 337-364.	1.5	94
49	The LIPID MAPS Approach to Lipidomics. , 2005, , 1-16.		12
50	Mammalian Wax Biosynthesis. Journal of Biological Chemistry, 2004, 279, 37789-37797.	3.4	210
51	Mammalian Wax Biosynthesis. Journal of Biological Chemistry, 2004, 279, 37798-37807.	3.4	112
52	Genetic evidence that the human CYP2R1 enzyme is a key vitamin D 25-hydroxylase. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 7711-7715.	7.1	630
53	DIHYDROTESTOSTERONE AND THE PROSTATE: THE SCIENTIFIC RATIONALE FOR 5 $\alpha$ -REDUCTASE INHIBITORS IN THE TREATMENT OF BENIGN PROSTATIC HYPERPLASIA. Journal of Urology, 2004, 172, 1399-1403.	0.4	232
54	The Enzymes, Regulation, and Genetics of Bile Acid Synthesis. Annual Review of Biochemistry, 2003, 72, 137-174.	11.1	1,610

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55	Knockout of the Cholesterol 24-Hydroxylase Gene in Mice Reveals a Brain-specific Mechanism of Cholesterol Turnover. <i>Journal of Biological Chemistry</i> , 2003, 278, 22980-22988.	3.4	348
56	Quantitation of two pathways for cholesterol excretion from the brain in normal mice and mice with neurodegeneration. <i>Journal of Lipid Research</i> , 2003, 44, 1780-1789.	4.2	136
57	De-orphanization of Cytochrome P450 2R1. <i>Journal of Biological Chemistry</i> , 2003, 278, 38084-38093.	3.4	343
58	Familial Hyperestrogenism in Both Sexes: Clinical, Hormonal, and Molecular Studies of Two Siblings. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 3027-3034.	3.6	52
59	Male Pseudohermaphroditism Due to 5 $\alpha$ -Reductase 2 Deficiency: Outcome of a Brazilian Cohort. , 2003, 13, 201-204.		29
60	Molecular Genetics of 3 $\beta$ -Hydroxy- $\Delta^5$ -C-27-Steroid Oxidoreductase Deficiency in 16 Patients with Loss of Bile Acid Synthesis and Liver Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 1833-1841.	3.6	96
61	Human Osteoblast-Like Cells Express Predominantly Steroid 5 $\alpha$ -Reductase Type 1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 5401-5407.	3.6	63
62	Clinical importance of the cytochromes P450. <i>Lancet, The</i> , 2002, 360, 1155-1162.	13.7	1,190
63	Loss of Nuclear Receptor SHP Impairs but Does Not Eliminate Negative Feedback Regulation of Bile Acid Synthesis. <i>Developmental Cell</i> , 2002, 2, 713-720.	7.0	306
64	Expression of the androgen receptor and 5 $\alpha$ -reductase type 2 in the developing human fetal penis and urethra. <i>Cell and Tissue Research</i> , 2002, 307, 145-153.	2.9	106
65	Cholic acid mediates negative feedback regulation of bile acid synthesis in mice. <i>Journal of Clinical Investigation</i> , 2002, 110, 1191-1200.	8.2	194
66	Cholic acid mediates negative feedback regulation of bile acid synthesis in mice. <i>Journal of Clinical Investigation</i> , 2002, 110, 1191-1200.	8.2	132
67	On the turnover of brain cholesterol in patients with Alzheimer's disease. Abnormal induction of the cholesterol-catabolic enzyme CYP46 in glial cells. <i>Neuroscience Letters</i> , 2001, 314, 45-48.	2.1	188
68	The Hypocholesterolemic Agent LY295427 Reverses Suppression of Sterol Regulatory Element-binding Protein Processing Mediated by Oxysterols. <i>Journal of Biological Chemistry</i> , 2001, 276, 45408-45416.	3.4	55
69	Unexpected Virilization in Male Mice Lacking Steroid 5 $\alpha$ -Reductase Enzymes. <i>Endocrinology</i> , 2001, 142, 4652-4662.	2.8	117
70	Genetic analysis of intestinal cholesterol absorption in inbred mice. <i>Journal of Lipid Research</i> , 2001, 42, 1801-1811.	4.2	41
71	Genetic analysis of cholesterol accumulation in inbred mice. <i>Journal of Lipid Research</i> , 2001, 42, 1812-1819.	4.2	32
72	Alternate pathways of bile acid synthesis in the cholesterol 7 $\alpha$ -hydroxylase knockout mouse are not upregulated by either cholesterol or cholestyramine feeding. <i>Journal of Lipid Research</i> , 2001, 42, 1594-1603.	4.2	125

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73	Unexpected Virilization in Male Mice Lacking Steroid 5 $\alpha$ -Reductase Enzymes. <i>Endocrinology</i> , 2001, 142, 4652-4662.	2.8	41
74	Expression Cloning of an Oxysterol 7 $\alpha$ -Hydroxylase Selective for 24-Hydroxycholesterol. <i>Journal of Biological Chemistry</i> , 2000, 275, 16543-16549.	3.4	158
75	Disruption of the Sterol 27-Hydroxylase Gene in Mice Results in Hepatomegaly and Hypertriglyceridemia. <i>Journal of Biological Chemistry</i> , 2000, 275, 39685-39692.	3.4	181
76	Disruption of the Oxysterol 7 $\alpha$ -Hydroxylase Gene in Mice. <i>Journal of Biological Chemistry</i> , 2000, 275, 16536-16542.	3.4	181
77	The bile acid synthetic gene 3 $\beta$ -hydroxy- $\Delta^5$ -C27-steroid oxidoreductase is mutated in progressive intrahepatic cholestasis. <i>Journal of Clinical Investigation</i> , 2000, 106, 1175-1184.	8.2	91
78	17 $\beta$ -Hydroxysteroid Dehydrogenase 3 Deficiency in Women <sup>1</sup> . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 802-804.	3.6	39
79	Nuclear Orphan Receptors Control Cholesterol Catabolism. <i>Cell</i> , 1999, 97, 539-542.	28.9	198
80	5 $\alpha$ -REDUCTASE TYPE 2 MUTATIONS ARE PRESENT IN SOME BOYS WITH ISOLATED HYPOSPADIAS. <i>Journal of Urology</i> , 1999, 162, 1142-1145.	0.4	93
81	The Parturition Defect in Steroid 5 $\alpha$ -Reductase Type 1 Knockout Mice Is Due to Impaired Cervical Ripening. <i>Molecular Endocrinology</i> , 1999, 13, 981-992.	3.7	194
82	cDNA Cloning of Mouse and Human Cholesterol 25-Hydroxylases, Polytopic Membrane Proteins That Synthesize a Potent Oxysterol Regulator of Lipid Metabolism. <i>Journal of Biological Chemistry</i> , 1998, 273, 34316-34327.	3.4	290
83	Marked reduction in bile acid synthesis in cholesterol 7 $\alpha$ -hydroxylase-deficient mice does not lead to diminished tissue cholesterol turnover or to hypercholesterolemia. <i>Journal of Lipid Research</i> , 1998, 39, 1833-1843.	4.2	223
84	Two 7 $\alpha$ -hydroxylase enzymes in bile acid biosynthesis. <i>Current Opinion in Lipidology</i> , 1998, 9, 113-118.	2.7	98
85	Fetal Death in Mice Lacking 5 $\alpha$ -Reductase Type 1 Caused by Estrogen Excess. <i>Molecular Endocrinology</i> , 1997, 11, 917-927.	3.7	128
86	Expression Cloning and Characterization of Oxidative 17 $\beta$ - and 3 $\beta$ -Hydroxysteroid Dehydrogenases from Rat and Human Prostate. <i>Journal of Biological Chemistry</i> , 1997, 272, 15959-15966.	3.4	213
87	Identification and Characterization of a Mouse Oxysterol 7 $\alpha$ -Hydroxylase cDNA. <i>Journal of Biological Chemistry</i> , 1997, 272, 23995-24001.	3.4	143
88	Expression and regulation of steroid 5 $\alpha$ -reductase in the genital tubercle of the fetal rat. , 1997, 209, 117-126.		22
89	Increased Expression of Early Growth Response-1 Messenger Ribonucleic Acid in Prostatic Adenocarcinoma. <i>Journal of Urology</i> , 1996, 155, 975-981.	0.4	52
90	17 $\beta$ -Hydroxysteroid dehydrogenase 3 deficiency. <i>Trends in Endocrinology and Metabolism</i> , 1996, 7, 121-126.	7.1	60

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91	Male Pseudohermaphroditism Due to Steroid 5 $\beta$ -Reductase 2 Deficiency Diagnosis, Psychological Evaluation, and Management. <i>Medicine (United States)</i> , 1996, 75, 64-76.	1.0	123
92	Disruption of Cholesterol 7 $\alpha$ -Hydroxylase Gene in Mice. <i>Journal of Biological Chemistry</i> , 1996, 271, 18017-18023.	3.4	203
93	Disruption of Cholesterol 7 $\alpha$ -Hydroxylase Gene in Mice. <i>Journal of Biological Chemistry</i> , 1996, 271, 18024-18031.	3.4	227
94	Male pseudohermaphroditism caused by mutations of testicular 17 $\beta$ -hydroxysteroid dehydrogenase 3. <i>Nature Genetics</i> , 1994, 7, 34-39.	21.4	547
95	STEROID 5 $\beta$ -REDUCTASE: TWO GENES/TWO ENZYMES. <i>Annual Review of Biochemistry</i> , 1994, 63, 25-61.	11.1	1,052
96	Natural Mutagenesis Study of the Human Steroid 5.alpha.-Reductase 2 Isoenzyme. <i>Biochemistry</i> , 1994, 33, 1265-1270.	2.5	166
97	Expression and Regulation of Steroid 5 $\beta$ -Reductase 2 in Prostate Disease. <i>Journal of Urology</i> , 1994, 152, 433-437.	0.4	83
98	Cell Type Specific Expression of Steroid 5 $\beta$ -Reductase 2. <i>Journal of Urology</i> , 1994, 152, 438-442.	0.4	96
99	The Molecular Genetics of Steroid 5 $\beta$ -Reductases. , 1994, 49, 275-284.		47
100	Steroid 5 $\beta$ -Reductase 2 Deficiency*. <i>Endocrine Reviews</i> , 1993, 14, 577-593.	20.1	462
101	The Molecular Basis of Steroid 5 $\beta$ -Reductase Deficiency in a Large Dominican Kindred. <i>New England Journal of Medicine</i> , 1992, 327, 1216-1219.	27.0	120
102	Cloning of the human cholesterol 7 $\alpha$ -hydroxylase gene (CYP7) and localization to chromosome 8q11 $\rightarrow$ q12. <i>Genomics</i> , 1992, 14, 153-161.	2.9	102
103	Expression cloning of a diphtheria toxin receptor: Identity with a heparin-binding EGF-like growth factor precursor. <i>Cell</i> , 1992, 69, 1051-1061.	28.9	565
104	Bile acid biosynthesis. <i>Biochemistry</i> , 1992, 31, 4737-4749.	2.5	743
105	The localization, partial purification and regulation of PEA plastid HMG-CoA reductase. <i>Biochemical and Biophysical Research Communications</i> , 1992, 184, 530-537.	2.1	9
106	Cholesterol biosynthesis and metabolism. <i>Cardiovascular Drugs and Therapy</i> , 1992, 6, 103-110.	2.6	154
107	Characterization and chromosomal mapping of a human steroid 5 $\beta$ -reductase gene and pseudogene and mapping of the mouse homologue. <i>Genomics</i> , 1991, 11, 1102-1112.	2.9	151
108	cDNA cloning and expression of the peptide-binding $\beta$ subunit of rat p21rasfarnesyltransferase, the counterpart of yeast DPR1/RAM1. <i>Cell</i> , 1991, 66, 327-334.	28.9	194

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109	Deletion of steroid 5 $\alpha$ -reductase 2 gene in male pseudohermaphroditism. <i>Nature</i> , 1991, 354, 159-161.	27.8	662
110	Structure of the rat gene encoding cholesterol 7 $\alpha$ -hydroxylase. <i>Biochemistry</i> , 1990, 29, 7781-7785.	2.5	63
111	TaqI polymorphism in the LDL receptor gene and a TaqI 1.5-kb band associated with familial hypercholesterolemia. <i>Human Genetics</i> , 1988, 80, 1-5.	3.8	17
112	TaqI polymorphism in the human LDL receptor gene. <i>Nucleic Acids Research</i> , 1987, 15, 7659-7659.	14.5	10
113	Avall polymorphism in the human LDL receptor gene. <i>Nucleic Acids Research</i> , 1987, 15, 379-379.	14.5	70
114	Duplication of seven exons in LDL receptor gene caused by Alu-Alu recombination in a subject with familial hypercholesterolemia. <i>Cell</i> , 1987, 48, 827-835.	28.9	310
115	42 bp element from LDL receptor gene confers end-product repression by sterols when inserted into viral TK promoter. <i>Cell</i> , 1987, 48, 1061-1069.	28.9	229
116	Acid-dependent ligand dissociation and recycling of LDL receptor mediated by growth factor homology region. <i>Nature</i> , 1987, 326, 760-765.	27.8	407
117	Protein Domains of the Low Density Lipoprotein Receptor. <i>Acta Medica Scandinavica</i> , 1987, 221, 39-44.	0.0	2
118	The J. D. mutation in familial hypercholesterolemia: Amino acid substitution in cytoplasmic domain impedes internalization of LDL receptors. <i>Cell</i> , 1986, 45, 15-24.	28.9	376
119	[53] Molecular cloning of bovine LDL receptor cDNAs. <i>Methods in Enzymology</i> , 1986, 128, 895-909.	1.0	1
120	[4] 3-Hydroxy-3-methylglutaryl-CoA reductases from pea seedlings. <i>Methods in Enzymology</i> , 1985, 110, 26-40.	1.0	24
121	Receptor-Mediated Endocytosis: Concepts Emerging from the LDL Receptor System. <i>Annual Review of Cell Biology</i> , 1985, 1, 1-39.	26.1	1,549
122	Internalization-defective LDL receptors produced by genes with nonsense and frameshift mutations that truncate the cytoplasmic domain. <i>Cell</i> , 1985, 41, 735-743.	28.9	309
123	Nucleotide sequence of 3-hydroxy-3-methyl-glutaryl coenzyme A reductase, a glycoprotein of endoplasmic reticulum. <i>Nature</i> , 1984, 308, 613-617.	27.8	275
124	Domain map of the LDL receptor: Sequence homology with the epidermal growth factor precursor. <i>Cell</i> , 1984, 37, 577-585.	28.9	386
125	The human LDL receptor: A cysteine-rich protein with multiple Alu sequences in its mRNA. <i>Cell</i> , 1984, 39, 27-38.	28.9	1,459
126	DNA sequences of two yeast promoter-up mutants. <i>Nature</i> , 1983, 304, 652-654.	27.8	104



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127	Plastid 3-hydroxy-3-methylglutaryl coenzyme A reductase has distinctive kinetic and regulatory features: Properties of the enzyme and positive phytochrome control of activity in pea seedlings. Archives of Biochemistry and Biophysics, 1982, 216, 631-638.	3.0	59
128	Regulation of cytosolic HMG-CoA reductase activity in pea seedlings: Contrasting responses to different hormones, and hormone-product interaction, suggest hormonal modulation of activity. Biochemical and Biophysical Research Communications, 1982, 104, 1537-1543.	2.1	49
129	Mechanism of action of the wheat germ ribosome dissociation factor: Interaction with the 60 S subunit. Archives of Biochemistry and Biophysics, 1980, 201, 518-526.	3.0	52
130	Purification of eukaryotic cytoplasmic elongation factor 2 and organellar elongation factor G by an affinity binding procedure. Analytical Biochemistry, 1979, 99, 434-440.	2.4	13
131	A rapid and sensitive assay for the detection of eukaryotic ribosome dissociation factors. Analytical Biochemistry, 1979, 93, 238-243.	2.4	4
132	Regulation of microsomal 3-hydroxy-3-methylglutaryl coenzyme A reductase from pea seedlings: Rapid posttranslational phytochrome-mediated decrease in activity and in vivo regulation by isoprenoid products. Archives of Biochemistry and Biophysics, 1979, 198, 323-334.	3.0	52
133	Properties of microsomal 3-hydroxy-3-methylglutaryl coenzyme A reductase from Pisum sativum seedlings. Archives of Biochemistry and Biophysics, 1975, 167, 723-729.	3.0	58
134	Subcellular localization of 3-hydroxy-3-methylglutaryl coenzyme A reductase in Pisum sativum seedlings. Archives of Biochemistry and Biophysics, 1975, 167, 730-737.	3.0	59