

Florian J Schweigert

List of Publications by Year in descending order

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122
papers

3,521
citations

172457

29
h-index

168389

53
g-index

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all docs

123
docs citations

123
times ranked

4281
citing authors

#	ARTICLE	IF	CITATIONS
1	Zinc protoporphyrin levels in COVID-19 are indicative of iron deficiency and potential predictor of disease severity. <i>PLoS ONE</i> , 2022, 17, e0262487.	2.5	10
2	Technical note: Rapid field test for the quantification of vitamin E, β -carotene, and vitamin A in whole blood and plasma of dairy cattle. <i>Journal of Dairy Science</i> , 2019, 102, 11744-11750.	3.4	8
3	Low breastmilk vitamin A concentration is prevalent in rural Ethiopia. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1110-1116.	2.9	9
4	Vitamin D-binding protein and its polymorphisms as a predictor for metabolic syndrome. <i>Biomarkers in Medicine</i> , 2018, 12, 465-473.	1.4	10
5	Determination of lipid profiles in serum of obese ponies before and after weight reduction by using multi-one-dimensional thin-layer chromatography. <i>Research in Veterinary Science</i> , 2018, 117, 111-117.	1.9	4
6	Association of retinol binding protein 4 and transthyretin with triglyceride levels and insulin resistance in rural thais with high type 2 diabetes risk. <i>BMC Endocrine Disorders</i> , 2018, 18, 26.	2.2	27
7	First trimester TTR-RBP4-ROH complex and angiogenic factors in the prediction of small for gestational age infant's outcome. <i>Archives of Gynecology and Obstetrics</i> , 2017, 295, 1157-1165.	1.7	5
8	Validation of blood vitamin A concentrations in cattle: comparison of a new cow-side test (iCheck [®] , [®]) Tj ETQq0 0 0 rgBT /Overlock 10 Tg	1.9	6
9	Lutein Specific Relationships among Some Spectrophotometric and Colorimetric Parameters of Chicken Egg Yolk. <i>Journal of Poultry Science</i> , 2017, 54, 271-277.	1.6	13
10	Adolescent health in rural Ghana: A cross-sectional study on the co-occurrence of infectious diseases, malnutrition and cardio-metabolic risk factors. <i>PLoS ONE</i> , 2017, 12, e0180436.	2.5	15
11	Physical and Chemical Quality of Eggs from Commercial Chickens in Bangladesh. <i>International Journal of Poultry Science</i> , 2017, 16, 221-227.	0.1	4
12	Carotenoid Status of Poultry Egg under Different Feeding System in Bangladesh. <i>International Journal of Poultry Science</i> , 2017, 16, 228-232.	0.1	0
13	Influence of hepatic load from far-off dry period to early postpartum period on the first postpartum ovulation and accompanying subsequent fertility in dairy cows. <i>Journal of Reproduction and Development</i> , 2016, 62, 289-295.	1.4	4
14	Impact of Increasing Dietary Calcium Levels on Calcium Excretion and Vitamin D Metabolites in the Blood of Healthy Adult Cats. <i>PLoS ONE</i> , 2016, 11, e0149190.	2.5	8
15	<i>Caenorhabditis elegans</i> as a model system to study post-translational modifications of human transthyretin. <i>Scientific Reports</i> , 2016, 6, 37346.	3.3	12
16	Age-associated and breed-associated variations in haematological and biochemical variables in young labrador retriever and miniature schnauzer dogs. <i>Veterinary Record Open</i> , 2016, 3, e000166.	1.0	26
17	Effect of vitamin A supplementation on the urinary retinol excretion in very low birth weight infants. <i>European Journal of Pediatrics</i> , 2016, 175, 365-372.	2.7	6
18	Post-translational modifications of transthyretin affect the triiodothyronine-binding potential. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 359-370.	3.6	20

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19	First trimester concentrations of the TTR-RBP4-retinol complex components as early markers of insulin-treated gestational diabetes mellitus. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015, 53, 1643-51.	2.3	24
20	Vitamin A: potential misclassification of vitamin A status among patients with type 2 diabetes and hypertension in urban Ghana. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 207-214.	4.7	9
21	Energy intake, growth rate and body composition of young Labrador Retrievers and Miniature Schnauzers fed different dietary levels of vitamin A. <i>British Journal of Nutrition</i> , 2014, 111, 2104-2111.	2.3	3
22	Relationship between urinary Tamm-Horsfall protein excretion and renal function in dogs with naturally occurring renal disease. <i>Veterinary Clinical Pathology</i> , 2014, 43, 261-265.	0.7	15
23	Stability and cellular uptake of lutein-loaded emulsions. <i>Journal of Functional Foods</i> , 2014, 8, 118-127.	3.4	62
24	The Relative Dose Response Test Based on Retinol-Binding Protein 4 Is Not Suitable to Assess Vitamin A Status in Very Low Birth Weight Infants. <i>Neonatology</i> , 2014, 105, 155-160.	2.0	5
25	Does N-Acetylcysteine Modulate Post-Translational Modifications of Transthyretin in Hemodialysis Patients?. <i>Antioxidants and Redox Signaling</i> , 2013, 19, 1166-1172.	5.4	7
26	Low Plasma α -Tocopherol Concentrations and Adverse Clinical Outcomes in Diabetic Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013, 8, 452-458.	4.5	12
27	Analyses of the correlation between dermal and blood carotenoids in female cattle by optical methods. <i>Journal of Biomedical Optics</i> , 2012, 18, 061219.	2.6	7
28	Safety evaluation of vitamin A in growing dogs. <i>British Journal of Nutrition</i> , 2012, 108, 1800-1809.	2.3	14
29	Effect of leukoreduction treatment on vascular endothelial growth factor concentration in stored canine blood transfusion products. <i>American Journal of Veterinary Research</i> , 2012, 73, 2001-2006.	0.6	23
30	Transthyretin Predicts Cardiovascular Outcome in Hemodialysis Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 2365-2372.	8.6	8
31	Association of Thr420Lys polymorphism in DBP gene with fat-soluble vitamins and low radial bone mineral density in postmenopausal Thai women. <i>Biomarkers in Medicine</i> , 2012, 6, 103-108.	1.4	14
32	Retinol binding protein 4 and retinol in steatotic and nonsteatotic rat livers in the setting of partial hepatectomy under ischemia/reperfusion. <i>Liver Transplantation</i> , 2012, 18, 1198-1208.	2.4	11
33	Stability and bioavailability of lutein ester supplements from Tagetes flower prepared under food processing conditions. <i>Journal of Functional Foods</i> , 2012, 4, 602-610.	3.4	54
34	Validation of a new point-of-care assay for determination of β -carotene concentration in bovine whole blood and plasma. <i>Veterinary Clinical Pathology</i> , 2012, 41, 119-122.	0.7	14
35	The Effect of Tannins on Mediterranean Ruminant Ingestive Behavior: The Role of the Oral Cavity. <i>Molecules</i> , 2011, 16, 2766-2784.	3.8	54
36	Changes in faecal bacteria and metabolic parameters in foals during the first six weeks of life. <i>Veterinary Microbiology</i> , 2011, 151, 321-328.	1.9	37

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37	Plasma concentration of α -tocopherol in different free-ranging birds of prey. <i>European Journal of Wildlife Research</i> , 2011, 57, 1043-1049.	1.4	3
38	Vitamin A metabolism is changed in donors after living-kidney transplantation: an observational study. <i>Lipids in Health and Disease</i> , 2011, 10, 231.	3.0	4
39	Impact of vitamin A on clinical outcomes in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 4054-4061.	0.7	25
40	Increased antioxidant capacity in the plasma of dogs after a single oral dosage of tocotrienols. <i>British Journal of Nutrition</i> , 2011, 106, S116-S119.	2.3	2
41	Genetic differences in the serum proteome of horses, donkeys and mules are detectable by protein profiling. <i>British Journal of Nutrition</i> , 2011, 106, S170-S173.	2.3	11
42	C-reactive protein concentrations in serum of dogs with naturally occurring renal disease. <i>Journal of Veterinary Diagnostic Investigation</i> , 2011, 23, 710-715.	1.1	17
43	Quantification of Vitamin A in Palm Oil Using a Fast and Simple Portable Device: Method Validation and Comparison to High-Performance Liquid Chromatography. <i>International Journal for Vitamin and Nutrition Research</i> , 2011, 81, 335-342.	1.5	21
44	CYP26A1-specific antagonist influence on embryonic implantation, gene expression and endogenous retinoid concentration in rats. <i>Reproductive Toxicology</i> , 2010, 30, 446-451.	2.9	4
45	Serum carotenoids and atopy among children of different ethnic origin living in Germany. <i>Pediatric Allergy and Immunology</i> , 2010, 21, 1072-1075.	2.6	12
46	Alterations of retinol-binding protein 4 species in patients with different stages of chronic kidney disease and their relation to lipid parameters. <i>Biochemical and Biophysical Research Communications</i> , 2010, 393, 79-83.	2.1	26
47	Influence of kidney function on urinary excretion of albumin and retinol-binding protein in dogs with naturally occurring renal disease. <i>American Journal of Veterinary Research</i> , 2010, 71, 1387-1394.	0.6	23
48	Relation between retinol, retinol-binding protein 4, transthyretin and carotid intima media thickness. <i>Atherosclerosis</i> , 2010, 213, 549-551.	0.8	81
49	Physical Activity, Antioxidant Status, and Protein Modification in Adolescent Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 1131-1139.	0.4	19
50	Urinary vitamin A excretion in very low birth weight infants. <i>Pediatric Nephrology</i> , 2009, 24, 61-66.	1.7	7
51	Use of C-reactive protein to predict outcome in dogs with systemic inflammatory response syndrome or sepsis. <i>Journal of Veterinary Emergency and Critical Care</i> , 2009, 19, 450-458.	1.1	118
52	Effect of renal replacement therapy on retinol-binding protein 4 isoforms. <i>Clinica Chimica Acta</i> , 2009, 401, 46-50.	1.1	12
53	Factors that influence retinol-binding protein 4-transthyretin interaction are not altered in overweight subjects and overweight subjects with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 1386-1392.	3.4	20
54	C-reactive protein concentration in dogs with primary immune-mediated hemolytic anemia. <i>Veterinary Clinical Pathology</i> , 2009, 38, 421-425.	0.7	52

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55	Structural modifications of serum transthyretin in rats during protein-energy malnutrition. <i>Rapid Communications in Mass Spectrometry</i> , 2008, 22, 3270-3274.	1.5	10
56	Antioxidants modulate the IL-6 induced inhibition of negative acute-phase protein secretion in HepG2 cells. <i>Cell Biochemistry and Function</i> , 2008, 26, 95-101.	2.9	16
57	Isoforms of Retinol binding protein 4 (RBP4) are increased in chronic diseases of the kidney but not of the liver. <i>Lipids in Health and Disease</i> , 2008, 7, 29.	3.0	68
58	Exercise Increases the Plasma Antioxidant Capacity of Adolescent Athletes. <i>Annals of Nutrition and Metabolism</i> , 2008, 53, 96-103.	1.9	31
59	Evidence That Kidney Function but Not Type 2 Diabetes Determines Retinol-Binding Protein 4 Serum Levels. <i>Diabetes</i> , 2008, 57, 3323-3326.	0.6	98
60	Urinary protein profiling with surface-enhanced laser desorption/ionization time-of-flight mass spectrometry in ETB receptor-deficient rats This article is one of a selection of papers published in the special issue (part 2 of 2) on <i>Forefronts in Endothelin</i> . <i>Canadian Journal of Physiology and Pharmacology</i> , 2008, 86, 566-570.	1.4	1
61	Fatty acid composition of serum lipid classes in mice following allergic sensitisation with or without dietary docosahexaenoic acid-enriched fish oil substitution. <i>British Journal of Nutrition</i> , 2008, 99, 1239-1246.	2.3	13
62	High-Normal C-Reactive Protein Levels Do Not Affect the Vitamin A Transport Complex in Serum of Children and Adolescents with Type 1 Diabetes. <i>Pediatric Research</i> , 2007, 62, 741-745.	2.3	14
63	Nutritional Proteomics: Methods and Concepts for Research in Nutritional Science. <i>Annals of Nutrition and Metabolism</i> , 2007, 51, 99-107.	1.9	30
64	Proteomic distinction between humans and great apes based on plasma transthyretin microheterogeneity. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2007, 2, 144-149.	1.0	2
65	Concentration of carotenoids, retinol and α -tocopherol in plasma of six microchiroptera species. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2007, 147, 492-497.	1.6	3
66	Alteration of Transthyretin Microheterogeneity in Serum of Multiple Trauma Patients. <i>Biomarker Insights</i> , 2007, 2, 117727190700200.	2.5	12
67	Role of vitamin A elimination or supplementation diets during postnatal development on the allergic sensitisation in mice. <i>Molecular Nutrition and Food Research</i> , 2007, 51, 1173-1181.	3.3	22
68	Modification of aluminum chips for LDI mass spectrometry of proteins. <i>Journal of Mass Spectrometry</i> , 2007, 42, 1504-1513.	1.6	3
69	Application of phenylboronic acid modified hydrogel affinity chips for high-throughput mass spectrometric analysis of glycosylated proteins. <i>Rapid Communications in Mass Spectrometry</i> , 2007, 21, 1-6.	1.5	32
70	Regulation of expression of the retinoic acid metabolizing enzyme CYP26A1 in uteri of ovariectomized mice after treatment with ovarian steroid hormones. <i>Molecular Reproduction and Development</i> , 2007, 74, 258-264.	2.0	15
71	Alteration of transthyretin microheterogeneity in serum of multiple trauma patients. <i>Biomarker Insights</i> , 2007, 2, 299-306.	2.5	5
72	Regulation of expression of the retinoic acid-synthesising enzymes retinaldehyde dehydrogenases in the uteri of ovariectomised mice after treatment with oestrogen, gestagen and their combination. <i>Reproduction, Fertility and Development</i> , 2006, 18, 339.	0.4	13

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73	Characterisation of transthyretin and retinol-binding protein in plasma and cerebrospinal fluid of dogs. <i>Veterinary Journal</i> , 2006, 171, 451-455.	1.7	10
74	Determining the binding affinities of phenolic compounds to proteins by quenching of the intrinsic tryptophan fluorescence. <i>Molecular Nutrition and Food Research</i> , 2006, 50, 705-713.	3.3	123
75	Great apes show highly selective plasma carotenoids and have physiologically high plasma retinyl esters compared to humans. <i>American Journal of Physical Anthropology</i> , 2006, 131, 236-242.	2.1	8
76	Peptide and protein profiles in serum and follicular fluid of women undergoing IVF. <i>Human Reproduction</i> , 2006, 21, 2960-2968.	0.9	81
77	Surface enhanced laser desorptions ionization-time of flight-mass spectrometry analysis in complex food and biological systems. <i>Molecular Nutrition and Food Research</i> , 2005, 49, 1104-1111.	3.3	16
78	Megalin-Mediated Reuptake of Retinol in the Kidneys of Mice Is Essential for Vitamin A Homeostasis. <i>Journal of Nutrition</i> , 2005, 135, 2512-2516.	2.9	58
79	Inadequate Attempts to Measure the Microheterogeneity of Transthyretin by Low-Resolution Mass Spectrometry - Reply. <i>Clinical Chemistry</i> , 2005, 51, 1300-1301.	3.2	1
80	Characterisation of protein microheterogeneity and protein complexes using on-chip immunoaffinity purification-mass spectrometry. <i>Briefings in Functional Genomics & Proteomics</i> , 2005, 4, 7-15.	3.8	11
81	Retinoid Concentrations in the Mouse during Postnatal Development and after Maternal Vitamin A Supplementation. <i>Annals of Nutrition and Metabolism</i> , 2005, 49, 333-341.	1.9	7
82	Identification of 14-hydroxy-retro-retinol and 4-hydroxy-retinol as endogenous retinoids in rats throughout neonatal development. <i>Life Sciences</i> , 2005, 76, 1613-1622.	4.3	9
83	Influence of hormone replacement therapy on proteomic pattern in serum of postmenopausal women. <i>Maturitas</i> , 2005, 51, 334-342.	2.4	6
84	Role of Endocytosis in Cellular Uptake of Sex Steroids. <i>Cell</i> , 2005, 122, 751-762.	28.9	368
85	Microheterogeneity of transthyretin in serum and ascitic fluid of ovarian cancer patients. <i>BMC Cancer</i> , 2005, 5, 133.	2.6	57
86	Modulation of Cytokine Production by Low and High Retinoid Diets in Ovalbumin-Sensitized Mice. <i>International Journal for Vitamin and Nutrition Research</i> , 2004, 74, 279-284.	1.5	25
87	Protein Profiling of Urine from Dogs with Renal Disease Using ProteinChip Analysis. <i>Journal of Veterinary Diagnostic Investigation</i> , 2004, 16, 271-277.	1.1	46
88	Accumulation of Selected Carotenoids, α -Tocopherol and Retinol in Human Ovarian Carcinoma Ascitic Fluid. <i>Annals of Nutrition and Metabolism</i> , 2004, 48, 241-245.	1.9	16
89	Excretion of Vitamin A in Urine of Women during Normal Pregnancy and Pregnancy Complications. <i>Annals of Nutrition and Metabolism</i> , 2004, 48, 357-364.	1.9	14
90	Effect of the stage of lactation in humans on carotenoid levels in milk, blood plasma and plasma lipoprotein fractions. <i>European Journal of Nutrition</i> , 2004, 43, 39-44.	3.9	125

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91	Carotenoids and their metabolites are naturally occurring activators of gene expression via the pregnane X receptor. <i>European Journal of Nutrition</i> , 2004, 43, 336-343.	3.9	43
92	Characterization of the microheterogeneity of transthyretin in plasma and urine using SELDI-TOF-MS immunoassay. <i>Proteome Science</i> , 2004, 2, 5.	1.7	72
93	Automated solid-phase extraction and liquid chromatographic method for retinoid determination in biological samples. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2003, 798, 309-316.	2.3	12
94	Retinoid- and carotenoid-enriched diets influence the ontogenesis of the immune system in mice. <i>Immunology</i> , 2003, 110, 180-187.	4.4	47
95	Inhibition of IgE-Production by Peroxisome Proliferator-Activated Receptor Ligands. <i>Journal of Investigative Dermatology</i> , 2003, 121, 757-764.	0.7	29
96	Vitamin A, carotenoid and vitamin E plasma concentrations in children from Laos in relation to sex and growth failure. <i>Nutrition Journal</i> , 2003, 2, 17.	3.4	14
97	Effects of chronic renal disease on the transport of vitamin A in plasma and urine of dogs. <i>American Journal of Veterinary Research</i> , 2003, 64, 874-879.	0.6	27
98	Concentrations of carotenoids, retinol and alpha-tocopherol in plasma and follicular fluid of women undergoing IVF. <i>Human Reproduction</i> , 2003, 18, 1259-1264.	0.9	81
99	Minimal Inflammation, Acute Phase Response and Avoidance of Misclassification of Vitamin A and Iron Status in Infants - Importance of a High-Sensitivity C-Reactive Protein (CRP) Assay. <i>International Journal for Vitamin and Nutrition Research</i> , 2003, 73, 423-430.	1.5	43
100	Modulation of Absorption of Beta-Carotene and Tissue Accumulation of Beta-Carotene and Vitamin A by Different Surfactants in Rats. <i>Annals of Nutrition and Metabolism</i> , 2002, 46, 200-204.	1.9	12
101	Retinol and Retinyl Ester Responses in the Blood Plasma and Urine of Dogs after a Single Oral Dose of Vitamin A. <i>Journal of Nutrition</i> , 2002, 132, 1673S-1675S.	2.9	15
102	Distribution of endogenous retinoids, retinoid binding proteins (RBP, CRABPI) and nuclear retinoid X receptor ? (RXR?) in the porcine embryo. <i>Reproduction, Nutrition, Development</i> , 2002, 42, 285-294.	1.9	8
103	The Ferret as a Model for Vitamin A Metabolism in Carnivores. <i>Journal of Nutrition</i> , 2002, 132, 1787S-1789S.	2.9	10
104	Mechanisms Involved in the Intestinal Digestion and Absorption of Dietary Vitamin A. <i>Journal of Nutrition</i> , 2002, 132, 324.	2.9	5
105	Cats Absorb β -Carotene, but It Is Not Converted to Vitamin A. <i>Journal of Nutrition</i> , 2002, 132, 1610S-1612S.	2.9	23
106	Fasting and lactation effect fat-soluble vitamin A and E levels in blood and their distribution in tissue of grey seals (<i>Halichoerus grypus</i>). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2002, 131, 901-908.	1.8	19
107	Selective absorption of carotenoids in the common green iguana (<i>Iguana iguana</i>). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2002, 132, 513-518.	1.8	24
108	Vitamin A excreted in the urine of canines is associated with a Tamm-Horsfall like protein. <i>Veterinary Research</i> , 2002, 33, 299-311.	3.0	22

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109	Changes in the Concentration of Carotenoids, Vitamin A, Alpha-Tocopherol and Total Lipids in Human Milk throughout Early Lactation. <i>Annals of Nutrition and Metabolism</i> , 2001, 45, 82-85.	1.9	131
110	Effect of dietary β -carotene on the accumulation of β -carotene and vitamin A in plasma and tissues of gilts. <i>Reproduction, Nutrition, Development</i> , 2001, 41, 47-55.	1.9	21
111	Inflammation-induced changes in the nutritional biomarkers serum retinol and carotenoids. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2001, 4, 477-481.	2.5	68
112	Plasma transport and tissue distribution of β -carotene, vitamin A and retinol-binding protein in domestic cats. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2001, 130, 849-856.	1.8	20
113	Improved Extraction Procedure for Carotenoids from Human Milk. <i>International Journal for Vitamin and Nutrition Research</i> , 2000, 70, 79-83.	1.5	34
114	Vitamin A in Blood Plasma and Urine of Dogs is Affected by the Dietary Level of Vitamin A. <i>International Journal for Vitamin and Nutrition Research</i> , 2000, 70, 84-91.	1.5	28
115	The distribution of vitamin A and retinol-binding protein in the blood plasma, urine, liver and kidneys of carnivores. <i>Veterinary Research</i> , 2000, 31, 541-551.	3.0	50
116	Distribution of Vitamin A, Retinol-Binding Protein, Cellular Retinoic Acid-Binding Protein I, and Retinoid X Receptor β in the Porcine Uterus During Early Gestation ¹ . <i>Biology of Reproduction</i> , 1999, 61, 906-911.	2.7	17
117	Transfer of fat-soluble vitamins and PCBs from mother to pups in grey seals (<i>Halichoerus grypus</i>). <i>Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology</i> , 1994, 109, 111-117.	0.5	12
118	Effects of energy mobilization during fasting and lactation on plasma metabolites in the grey seal (<i>Halichoerus grypus</i>). <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1993, 105, 347-352.	0.6	28
119	Effects of fasting and lactation on blood chemistry and urine composition in the grey seal (<i>Halichoerus grypus</i>). <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1993, 105, 353-357.	0.6	21
120	Evidence for Oxytocin Receptors in Cultured Bovine Luteal Cells ¹ . <i>Biology of Reproduction</i> , 1992, 46, 1001-1006.	2.7	110
121	Vitamin E and fatty acids in the grey seal (<i>Halichoerus grypus</i>). <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1990, 159, 649-654.	1.5	14
122	The majority of vitamin A is transported as retinyl esters in the blood of most carnivores. <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1990, 95, 573-578.	0.6	75