Martin Krssak

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2259174/publications.pdf

Version: 2024-02-01

122 papers	7,383 citations	94433 37 h-index	83 g-index
126	126	126	10329
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	BIBF 1120: Triple Angiokinase Inhibitor with Sustained Receptor Blockade and Good Antitumor Efficacy. Cancer Research, 2008, 68, 4774-4782.	0.9	929
2	BI 2536, a Potent and Selective Inhibitor of Polo-like Kinase 1, Inhibits Tumor Growth In Vivo. Current Biology, 2007, 17, 316-322.	3.9	748
3	Impaired Glucose Transport as a Cause of Decreased Insulin-Stimulated Muscle Glycogen Synthesis in Type 2 Diabetes. New England Journal of Medicine, 1999, 341, 240-246.	27.0	562
4	Mechanism of Amino Acid-Induced Skeletal Muscle Insulin Resistance in Humans. Diabetes, 2002, 51, 599-605.	0.6	338
5	Effects of obesity, diabetes and exercise on <i>Fndc5</i> gene expression and irisin release in human skeletal muscle and adipose tissue: <i>in vivo</i> and <i>in vitro</i> studies. Journal of Physiology, 2014, 592, 1091-1107.	2.9	329
6	Alterations in Postprandial Hepatic Glycogen Metabolism in Type 2 Diabetes. Diabetes, 2004, 53, 3048-3056.	0.6	267
7	Muscle Mitochondrial ATP Synthesis and Glucose Transport/Phosphorylation in Type 2 Diabetes. PLoS Medicine, 2007, 4, e154.	8.4	216
8	5â€Aminolevulinic acid is a promising marker for detection of anaplastic foci in diffusely infiltrating gliomas with nonsignificant contrast enhancement. Cancer, 2010, 116, 1545-1552.	4.1	199
9	In utero tractography of fetal white matter development. Neurolmage, 2008, 43, 213-224.	4.2	198
10	Liver ATP Synthesis Is Lower and Relates to Insulin Sensitivity in Patients With Type 2 Diabetes. Diabetes Care, 2011, 34, 448-453.	8.6	177
11	Abnormal hepatic energy homeostasis in type 2 diabetes. Hepatology, 2009, 50, 1079-1086.	7.3	166
12	Effects of Insulin Treatment in Type 2 Diabetic Patients on Intracellular Lipid Content in Liver and Skeletal Muscle. Diabetes, 2002, 51, 3025-3032.	0.6	157
13	Intramuscular Glycogen and Intramyocellular Lipid Utilization during Prolonged Exercise and Recovery in Man: A 13C and 1H Nuclear Magnetic Resonance Spectroscopy Study1. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 748-754.	3.6	150
14	Minimum Reporting Standards for in vivo Magnetic Resonance Spectroscopy (MRSinMRS): Experts' consensus recommendations. NMR in Biomedicine, 2021, 34, e4484.	2.8	144
15	Increased Intramyocellular Lipid Concentration Identifies Impaired Glucose Metabolism in Women With Previous Gestational Diabetes. Diabetes, 2003, 52, 244-251.	0.6	132
16	Effects of carnosine supplementation on glucose metabolism: Pilot clinical trial. Obesity, 2016, 24, 1027-1034.	3.0	116
17	Biodegradable, thermoplastic polyurethane grafts for small diameter vascular replacements. Acta Biomaterialia, 2015, 11, 104-113.	8.3	107
18	Increased lipid availability impairs insulin-stimulated ATP synthesis in human skeletal muscle. Diabetes, 2006, 55, 136-40.	0.6	89

#	Article	IF	CITATIONS
19	^{31/sup>P magnetic resonance spectroscopy in skeletal muscle: Experts' consensus recommendations. NMR in Biomedicine, 2021, 34, e4246.}	2.8	81
20	In-vivo 31P-MRS of skeletal muscle and liver: A way for non-invasive assessment of their metabolism. Analytical Biochemistry, 2017, 529, 193-215.	2.4	78
21	Hepatic Glycogen Metabolism in Type 1 Diabetes After Long-Term Near Normoglycemia. Diabetes, 2002, 51, 49-54.	0.6	77
22	Free Fatty Acids Inhibit the Glucose-Stimulated Increase of Intramuscular Glucose-6-Phosphate Concentration in Humans 1. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 2153-2160.	3.6	74
23	Brain leptin reduces liver lipids by increasing hepatic triglyceride secretion and lowering lipogenesis. Nature Communications, 2019, 10, 2717.	12.8	70
24	Terminology and concepts for the characterization of in vivo MR spectroscopy methods and MR spectra: Background and experts' consensus recommendations. NMR in Biomedicine, 2021, 34, e4347.	2.8	69
25	Reduced NAA-Levels in the NAWM of Patients with MS Is a Feature of Progression. A Study with Quantitative Magnetic Resonance Spectroscopy at 3 Tesla. PLoS ONE, 2010, 5, e11625.	2.5	68
26	Contributions of net hepatic glycogenolysis and gluconeogenesis to glucose production in cirrhosis. American Journal of Physiology - Endocrinology and Metabolism, 1999, 276, E529-E535.	3.5	57
27	The Role of Lipid Accumulation in Liver and Muscle for Insulin Resistance and Type 2 Diabetes Mellitus in Humans. Reviews in Endocrine and Metabolic Disorders, 2004, 5, 127-134.	5.7	57
28	Non-invasive assessment of hepatic fat accumulation in chronic hepatitis C by 1H magnetic resonance spectroscopy. European Journal of Radiology, 2010, 74, e60-e66.	2.6	50
29	Effects of High-Dose Simvastatin Therapy on Glucose Metabolism and Ectopic Lipid Deposition in Nonobese Type 2 Diabetic Patients. Diabetes Care, 2009, 32, 209-214.	8.6	49
30	Insulin Regulates Hepatic Triglyceride Secretion and Lipid Content via Signaling in the Brain. Diabetes, 2016, 65, 1511-1520.	0.6	49
31	Relaxation times of 31P-metabolites in human calf muscle at 3 T. Magnetic Resonance in Medicine, 2003, 49, 620-625.	3.0	47
32	Short-Term Hyperinsulinemia and Hyperglycemia Increase Myocardial Lipid Content in Normal Subjects. Diabetes, 2012, 61, 1210-1216.	0.6	47
33	Magnetic resonance spectroscopy of the fetal brain. Prenatal Diagnosis, 2009, 29, 434-441.	2.3	43
34	Body and Liver Fat Mass Rather Than Muscle Mitochondrial Function Determine Glucose Metabolism in Women With a History of Gestational Diabetes Mellitus. Diabetes Care, 2011, 34, 430-436.	8.6	42
35	No Evidence of Ectopic Lipid Accumulation in the Pathophysiology of the Acromegalic Cardiomyopathy. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4299-4306.	3.6	41
36	Acute and regular exercise distinctly modulate serum, plasma and skeletal muscle BDNF in the elderly. Neuropeptides, 2019, 78, 101961.	2.2	41

#	Article	IF	CITATIONS
37	Direct noninvasive quantification of lactate and high energy phosphates simultaneously in exercising human skeletal muscle by localized magnetic resonance spectroscopy. Magnetic Resonance in Medicine, 2007, 57, 654-660.	3.0	39
38	Tenascin-C promotes chronic pressure overload-induced cardiac dysfunction, hypertrophy and myocardial fibrosis. Journal of Hypertension, 2018, 36, 847-856.	0.5	39
39	Proton magnetic resonance spectroscopy in skeletal muscle: Experts' consensus recommendations. NMR in Biomedicine, 2021, 34, e4266.	2.8	39
40	Value of 1H-magnetic resonance spectroscopy chemical shift imaging for detection of anaplastic foci in diffusely infiltrating gliomas with non-significant contrast-enhancement. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 512-520.	1.9	38
41	<i>In vivo</i> ³¹ P magnetic resonance spectroscopy of the human liver at 7 T: an initial experience. NMR in Biomedicine, 2014, 27, 478-485.	2.8	38
42	Dynamic ³¹ P–MRSI using spiral spectroscopic imaging can map mitochondrial capacity in muscles of the human calf during plantar flexion exercise at 7ÂT. NMR in Biomedicine, 2016, 29, 1825-1834.	2.8	38
43	Antisense Inhibition of Glucagon Receptor by IONIS-GCGRRx Improves Type 2 Diabetes Without Increase in Hepatic Glycogen Content in Patients With Type 2 Diabetes on Stable Metformin Therapy. Diabetes Care, 2019, 42, 585-593.	8.6	37
44	Use of diagnostic dynamic contrast-enhanced (DCE)-MRI for targeting of soft tissue tumour biopsies at 3T: preliminary results. European Radiology, 2015, 25, 2041-2048.	4.5	36
45	Depthâ€resolved surface coil MRS (DRESS)â€localized dynamic ³¹ Pâ€MRS of the exercising human gastrocnemius muscle at 7 T. NMR in Biomedicine, 2014, 27, 1346-1352.	2.8	35
46	Ultraâ€highâ€field magnetic resonance spectroscopy in nonâ€alcoholic fatty liver disease: Novel mechanistic and diagnostic insights of energy metabolism in nonâ€alcoholic steatohepatitis and advanced fibrosis. Liver International, 2017, 37, 1544-1553.	3.9	35
47	Dynamic PCr and pH imaging of human calf muscles during exercise and recovery using ³¹ P gradientâ€Echo MRI at 7 Tesla. Magnetic Resonance in Medicine, 2016, 75, 2324-2331.	3.0	31
48	Interrelation of ³¹ Pâ€MRS metabolism measurements in resting and exercised quadriceps muscle of overweightâ€toâ€obese sedentary individuals. NMR in Biomedicine, 2013, 26, 1714-1722.	2.8	29
49	Combined <scp>exenatide</scp> and <scp>dapagliflozin</scp> has no additive effects on reduction of hepatocellular lipids despite better glycaemic control in patients with type 2 diabetes mellitus treated with metformin: <scp>EXENDA</scp> , a 24â€week, prospective, randomized, placeboâ€controlled pilot trial. Diabetes. Obesity and Metabolism. 2021. 23, 1129-1139.	4.4	29
50	Time-resolved phosphorous magnetization transfer of the human calf muscle at 3T and 7T: A feasibility study. European Journal of Radiology, 2013, 82, 745-751.	2.6	28
51	Application of localized 31P MRS saturation transfer at 7 T for measurement of ATP metabolism in the liver: reproducibility and initial clinical application in patients with non-alcoholic fatty liver disease. European Radiology, 2014, 24, 1602-1609.	4.5	27
52	Ultrashort-TE stimulated echo acquisition mode (STEAM) improves the quantification of lipids and fatty acid chain unsaturation in the human liver at 7 T. NMR in Biomedicine, 2015, 28, 1283-1293.	2.8	27
53	Open-label phaseÂll study evaluating safety and efficacy of the non-steroidal farnesoid X receptor agonist PX-104 in non-alcoholic fatty liver disease. Wiener Klinische Wochenschrift, 2021, 133, 441-451.	1.9	27
54	Lower Fasting Muscle Mitochondrial Activity Relates to Hepatic Steatosis in Humans. Diabetes Care, 2014, 37, 468-474.	8.6	26

#	Article	IF	CITATIONS
55	Dynamic ³¹ P MR spectroscopy of plantar flexion: Influence of ergometer design, magnetic field strength (3 and 7 T), and RFâ€coil design. Medical Physics, 2015, 42, 1678-1689.	3.0	26
56	Skeletal muscle alkaline Pi pool is decreased in overweight-to-obese sedentary subjects and relates to mitochondrial capacity and phosphodiester content. Scientific Reports, 2016, 6, 20087.	3.3	26
57	Effects of Insulin Therapy on Myocardial Lipid Content and Cardiac Geometry in Patients with Type-2 Diabetes Mellitus. PLoS ONE, 2012, 7, e50077.	2.5	25
58	The Role of Intramyocellular Lipids during Hypoglycemia in Patients with Intensively Treated Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 5559-5565.	3.6	24
59	Aerobic-Strength Exercise Improves Metabolism and Clinical State in Parkinson's Disease Patients. Frontiers in Neurology, 2017, 8, 698.	2.4	23
60	Skeletal Muscle Phosphodiester Content Relates to Body Mass and Glycemic Control. PLoS ONE, 2011, 6, e21846.	2.5	22
61	Improved spectral resolution and high reliability of in vivo 1 H MRS at 7 T allow the characterization of the effect of acute exercise on carnosine in skeletal muscle. NMR in Biomedicine, 2016, 29, 24-32.	2.8	22
62	Metabolic effects of a prolonged, very-high-dose dietary fructose challenge in healthy subjects. American Journal of Clinical Nutrition, 2020, 111, 369-377.	4.7	22
63	Levothyroxine Replacement in Hypothyroid Humans Reduces Myocardial Lipid Load and Improves Cardiac Function. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E2341-E2346.	3.6	21
64	Increased ATP synthesis might counteract hepatic lipid accumulation in acromegaly. JCI Insight, 2020, 5,	5.0	21
65	Cardiometabolic Phenotyping of Patients With Familial Hypocalcuric Hypercalcemia. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1721-E1726.	3.6	19
66	In vivo relaxation behavior of liver compounds at 7 tesla, measured by singleâ€voxel proton MR spectroscopy. Journal of Magnetic Resonance Imaging, 2014, 40, 1365-1374.	3.4	19
67	Phosphatidylcholine contributes to in vivo 31P MRS signal from the human liver. European Radiology, 2015, 25, 2059-2066.	4.5	19
68	Intracellular lipid accumulation and shift during diabetes progression. Wiener Medizinische Wochenschrift, 2014, 164, 320-329.	1.1	17
69	Oneâ€dimensional imageâ€selected in vivo spectroscopy localized phosphorus saturation transfer at 7T. Magnetic Resonance in Medicine, 2014, 72, 1509-1515.	3.0	17
70	Differences in Muscle Metabolism Between Triathletes and Normally Active Volunteers Investigated Using Multinuclear Magnetic Resonance Spectroscopy at 7T. Frontiers in Physiology, 2018, 9, 300.	2.8	17
71	Tenascinâ€C aggravates ventricular dilatation and angiotensinâ€converting enzyme activity after myocardial infarction in mice. ESC Heart Failure, 2020, 7, 2113-2122.	3.1	17
72	Absolute Quantification of Phosphorâ€Containing Metabolites in the Liver Using ³¹ P MRSI and Hepatic Lipid Volume Correction at 7T Suggests No Dependence on Body Mass Index or Age. Journal of Magnetic Resonance Imaging, 2019, 49, 597-607.	3.4	16

#	Article	IF	CITATIONS
73	Gluconeogenesis, But Not Glycogenolysis, Contributes to the Increase in Endogenous Glucose Production by SGLT-2 Inhibition. Diabetes Care, 2021, 44, 541-548.	8.6	16
74	Hepatic steatosis assessment with 1H-spectroscopy and chemical shift imaging at 3.0T before hepatic surgery: Reliable enough for making clinical decisions?. European Journal of Radiology, 2012, 81, 2990-2995.	2.6	15
75	Flipâ€angle mapping of ³¹ P coils by steadyâ€state MR spectroscopic imaging. Journal of Magnetic Resonance Imaging, 2014, 40, 391-397.	3.4	14
76	Feasibility and repeatability of localized 31 Pâ€MRS fourâ€angle saturation transfer (FAST) of the human gastrocnemius muscle using a surface coil at 7 T. NMR in Biomedicine, 2016, 29, 57-65.	2.8	14
77	Two forms of iron as an intrinsic contrast agent in the basal ganglia of PKAN patients. Contrast Media and Molecular Imaging, 2012, 7, 509-515.	0.8	13
78	Heart, lipids and hormones. Endocrine Connections, 2017, 6, R59-R69.	1.9	13
79	Detection and Alterations of Acetylcarnitine in Human Skeletal Muscles by 1H MRS at 7 T. Investigative Radiology, 2017, 52, 412-418.	6.2	13
80	Reduced hepatocellular lipid accumulation and energy metabolism in patients with long standing type 1 diabetes mellitus. Scientific Reports, 2019, 9, 2576.	3.3	13
81	Reduction of Hepatic Glycogen Synthesis and Breakdown in Patients with Agenesis of the Dorsal Pancreas. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 4678-4685.	3.6	12
82	Evaluation of cerebral aneurysm wall thickness in experimental aneurysms: Comparison of 3T-MR imaging with direct microscopic measurements. Acta Neurochirurgica, 2014, 156, 27-34.	1.7	12
83	Pericardial- Rather than Intramyocardial Fat Is Independently Associated with Left Ventricular Systolic Heart Function in Metabolically Healthy Humans. PLoS ONE, 2016, 11, e0151301.	2.5	12
84	Diagnosis of renal tumors by in vivo proton magnetic resonance spectroscopy. World Journal of Urology, 2015, 33, 17-23.	2.2	11
85	Chronic Intranasal Insulin Does Not Affect Hepatic Lipids but Lowers Circulating BCAAs in Healthy Male Subjects. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1325-1332.	3.6	11
86	Twoâ€dimensional spectroscopic imaging with combined free induction decay and longâ€TE acquisition (FID echo spectroscopic imaging, FIDESI) for the detection of intramyocellular lipids in calf muscle at 7 T. NMR in Biomedicine, 2014, 27, 980-987.	2.8	10
87	Free fatty acid availability is closely related to myocardial lipid storage and cardiac function in hypoglycemia counterregulation. American Journal of Physiology - Endocrinology and Metabolism, 2015, 308, E631-E640.	3.5	10
88	Proton-decoupled carbon magnetic resonance spectroscopy in human calf muscles at 7 T using a multi-channel radiofrequency coil. Scientific Reports, 2018, 8, 6211.	3.3	10
89	Multinuclear MRS at 7T Uncovers Exercise Driven Differences in Skeletal Muscle Energy Metabolism Between Young and Seniors. Frontiers in Physiology, 2020, 11, 644.	2.8	10
90	Strategies for the covalent conjugation of a bifunctional chelating agent to albumin: Synthesis and characterization of potential MRI contrast agents. Journal of Inorganic Biochemistry, 2011, 105, 250-255.	3.5	9

#	Article	IF	Citations
91	Visualisation of treatment response in a case of cerebrotendinous xanthomatosis. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 703-704.	1.9	8
92	Simultaneous Multiple Resonance Frequency imaging (SMURF): Fatâ€water imaging using multiâ€band principles. Magnetic Resonance in Medicine, 2021, 85, 1379-1396.	3.0	8
93	Single-Dose GSTP1 Prevents Infarction-Induced Heart Failure. Journal of Cardiac Failure, 2014, 20, 135-145.	1.7	7
94	CROP – The Clinico-Radiologico-Ophthalmological Paradox in Multiple Sclerosis: Are Patterns of Retinal and MRI Changes Heterogeneous and Thus Not Predictable? PLoS ONE, 2015, 10, e0142272.	2.5	7
95	Glucose uptake saturation explains glucose kinetics profiles measured by different tests. American Journal of Physiology - Endocrinology and Metabolism, 2016, 311, E346-E357.	3.5	7
96	Plasma renin levels are associated with cardiac function in primary adrenal insufficiency. Endocrine, 2019, 65, 399-407.	2.3	7
97	The impact of age on cardiac function and extracellular matrix component expression in adverse post-infarction remodeling in mice. Experimental Gerontology, 2019, 119, 193-202.	2.8	7
98	Muscleâ€Specific Relation of Acetylcarnitine and Intramyocellular Lipids to Chronic Hyperglycemia: A Pilot 3‶ ¹ H MRS Study. Obesity, 2020, 28, 1405-1411.	3.0	7
99	<i>In vivo</i> and <i>ex vivo</i> functional characterization of left ventricular remodelling after myocardial infarction in mice. ESC Heart Failure, 2015, 2, 171-177.	3.1	6
100	Effects of Thyroid Function on Phosphodiester Concentrations in Skeletal Muscle and Liver: An In Vivo NMRS Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e4866-e4874.	3.6	6
101	Hepatic Rather Than Cardiac Steatosis Relates to Glucose Intolerance in Women with Prior Gestational Diabetes. PLoS ONE, 2014, 9, e91607.	2.5	6
102	Pathophysiological rat model of vascular dementia: Magnetic resonance spectroscopy, microimaging and behavioral study. Brain Research, 2014, 1568, 10-20.	2.2	5
103	Very large and giant microsurgical bifurcation aneurysms in rabbits: Proof of feasibility and comparability using computational fluid dynamics and biomechanical testing. Journal of Neuroscience Methods, 2016, 268, 7-13.	2.5	5
104	Ultralong TE In Vivo 1 H MR Spectroscopy of Omegaâ€3 Fatty Acids in Subcutaneous Adipose Tissue at 7 T. Journal of Magnetic Resonance Imaging, 2019, 50, 71-82.	3.4	5
105	In Vitro 31P MR Chemical Shifts of In Vivo-Detectable Metabolites at 3T as a Basis Set for a Pilot Evaluation of Skeletal Muscle and Liver 31P Spectra with LCModel Software. Molecules, 2021, 26, 7571.	3.8	5
106	Evaluation of a single-breath-hold radial turbo-spin-echo sequence for T2 mapping of the liver at 3T. European Radiology, 2022, 32, 3388-3397.	4.5	5
107	Safety and image quality of cardiovascular magnetic resonance imaging in patients with retained epicardial pacing wires after heart transplantation. Journal of Cardiovascular Magnetic Resonance, 2021, 23, 24.	3.3	4
108	MR compatible ergometers for dynamic ³¹ P MRS. Journal of Applied Biomedicine, 2019, 17, 91-98.	1.7	4

#	ARTICLE	IF	CITATIONS
109	Low-level fat fraction quantification at 3ÂT: comparative study of different tools for water–fat reconstruction and MR spectroscopy. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2020, 33, 455-468.	2.0	3
110	In Vivo1H MRSpectroscopy of Biliary Components of Human Gallbladder at 7T. Journal of Magnetic Resonance Imaging, 2021, 53, 98-107.	3.4	3
111	Concentration of Gallbladder Phosphatidylcholine in Cholangiopathies: A Phosphorusâ€31 Magnetic Resonance Spectroscopy Pilot Study. Journal of Magnetic Resonance Imaging, 2021, , .	3.4	2
112	3D localized lactate detection in muscle tissue using doubleâ€quantum filtered 1 H MRS with adiabatic refocusing pulses at 7ÂT. Magnetic Resonance in Medicine, 2021, , .	3.0	2
113	Three-dimensional reconstruction of the liver venous system using the preservation solution as contrast agent. Journal of Magnetic Resonance Imaging, 1997, 7, 600-602.	3.4	1
114	Novel labeling approaches for the assessment of human hepatic metabolism byin vivomagnetic resonance spectroscopy. Hepatology, 2014, 59, 2077-2079.	7. 3	1
115	Evaluation of cerebral aneurysm wall thickness in experimental aneurysms: comparison of 3T-MR imaging with direct microscopic measurements. Acta Neurochirurgica, 2018, 160, 759-759.	1.7	1
116	Multinuclear Magnetic Resonance Spectroscopy of Human Skeletal Muscle Metabolism in Training and Disease. , 0, , .		1
117	Effects of Short- and Long-Term Aerobic-Strength Training and Determinants of Walking Speed in the Elderly. Gerontology, 2022, 68, 151-161.	2.8	1
118	[P2–021]: EFFECTS OF ENDURANCE‧TRENGTH TRAINING ON MOTOR FUNCTIONS, COGNITION AND GLUCC METABOLISM IN PATIENTS WITH PARKINSON'S DISEASE. Alzheimer's and Dementia, 2017, 13, P612.	SE 0.8	0
119	MR-Based Metabolic Characterization of Skeletal Muscle: Methods and Applications. , 2019, , .		O
120	Feasibility of Hepatic Fat Quantification Using Proton Density Fat Fraction by Multi-Echo Chemical-Shift-Encoded MRI at 7T. Frontiers in Physics, 2021, 9, 665562.	2.1	0
121	Assessment of Metabolic Fluxes byIn Vivo MR Spectroscopy. , 0, , 193-222.		O
122	Assessment of Body Fat Content and Distribution. , 0, , 237-263.		0