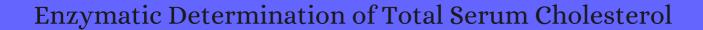
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972	Relation of fasting plasma insulin concentration to high density lipoprotein cholesterol and triglyceride concentrations in men. <b>1991</b> , 11, 1636-42	51
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96 <del>7</del>	Hypocholesterolemic Effects of Different Bulk-Forming Hydrophilic Fibers as Adjuncts to Dietary Therapy in Mild to Moderate Hypercholesterolemia. <b>1991</b> , 151, 1597	40
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862	Acid cholesteryl ester hydrolase activity of mononuclear leukocytes in patients with non-insulin-dependent diabetes mellitus: studies before and after treatment of diabetes. <b>1992</b> , 92, 229-32	1
861	Total plasma cholesterol levels of rats are increased following only three sessions of tailshock. <b>1992</b> , 50, 945-50	15

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849	Vitamin D dietary supplementation ameliorates the complications associated with type 2 diabetes induced by streptozotocin. <b>2020</b> , 29, 591-598	3
848	Chemical basis of hawthorn processed with honey protecting against myocardial ischaemia. <b>2020</b> , 11, 3134-3143	4
847	Orally deliverable nanoformulation of liraglutide against type 2 diabetic rat model. <b>2020</b> , 56, 101513	3
846	Fucoidan protects against subacute diazinon-induced oxidative damage in cardiac, hepatic, and renal tissues. <b>2020</b> , 27, 11554-11564	23
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844	Analysis of cholesterol in mouse brain by HPLC with UV detection. <b>2020</b> , 15, e0228170	4
843	Lipoprotein(a) and Apolipoproteins as Predictors for Diabetic Retinopathy and Its Severity in Adults With Type 2 Diabetes: A Case-Cohort Study. <b>2020</b> , 44, 414-421	9

842	Neutrophil Gelatinase-Associated Lipocalin and Retinol-Binding Protein-4 as Biomarkers for Diabetic Kidney Disease. <b>2020</b> , 45, 222-232	13
841	Trends in nutritional intake and coronary risk factors over 60 years among Japanese men in Tanushimaru. <b>2020</b> , 35, 901-908	3
840	Exenatide ameliorates experimental non-alcoholic fatty liver in rats via suppression of toll-like receptor 4/NFB signaling: Comparison to metformin. <b>2020</b> , 253, 117725	7
839	Synergistic anti-atherosclerotic role of combined treatment of omega-3 and co-enzyme Q10 in hypercholesterolemia-induced obese rats. <b>2020</b> , 6, e03659	3
838	Portable low-cost open-source wireless spectrophotometer for fast and reliable measurements <b>2020</b> , 7, e00108	20
837	Nutritional value and impact of wheatgrass juice (Green Blood Therapy) on increasing fertility in male albino rats. <b>2020</b> , 44,	5
836	Metabolic effects of exposure to pesticides during gestation in female Wistar rats and their offspring: a risk factor for diabetes?. <b>2020</b> , 36, 249-256	8
835	Acute Effects of the Consumption of Juice on Metabolic Risk Factors and Gene Expression Profile in Humans. <b>2020</b> , 12,	4
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833	Non-HDL Cholesterol Levels in Childhood and Carotid Intima-Media Thickness in Adulthood. <b>2020</b> , 145,	14
832	Development and characterization of spheroidal antidiabetic polyherbal formulation from fresh vegetable juice: A novel approach. <b>2021</b> , 45, e13290	0
831	4-Phenylbutyric acid and rapamycin improved diabetic status in high fat diet/streptozotocin-induced type 2 diabetes through activation of autophagy. <b>2021</b> , 127, 235-244	O
830	Major Lipids and Future Risk of Pneumonia: 20-Year Observation of the Atherosclerosis Risk in Communities (ARIC) Study Cohort. <b>2021</b> , 134, 243-251.e2	2
829	Protective effect of fenofibrate against high-fat-high-fructose diet induced non-obese NAFLD in rats. <b>2021</b> , 35, 379-388	4
828	Arbutin prevents alterations in mitochondrial and lysosomal enzymes in isoproterenol-induced myocardial infarction: An in vivo study. <b>2021</b> , 40, 100-112	3
827	Type I Photosensitized Oxidation of Methionine. <b>2021</b> , 97, 91-98	7
826	MiRNAs profile as biomarkers of nutritional therapy for the prevention of type 2 diabetes mellitus: From the CORDIOPREV study. <b>2021</b> , 40, 1028-1038	7
825	Anti-inflammatory and anti-apoptotic effect of zingiberene on isoproterenol-induced myocardial infarction in experimental animals. <b>2021</b> , 40, 915-927	5

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824	Bacterial triacylglycerol lipase is a potential cholesterol esterase: Identification of a key determinant for sterol-binding specificity. <b>2021</b> , 167, 578-586	2
823	Enhanced brain biodistribution of Ginsenoside Rg1 based self-nanoemulsifying drug delivery system to ameliorate metabolic syndromes and keep homeostatic balance. <b>2021</b> , 61, 102276	1
822	Dual mechanisms of a Sri Lankan traditional polyherbal mixture in the improvement of pancreatic beta cell functions and restoration of lipoprotein alterations in streptozotocin induced diabetic rats. <b>2021</b> , 267, 113613	1
821	Association of the Types of Alcoholic Beverages and Blood Lipids: A Community-Based Study. <b>2021</b> , 91, 73-80	
820	Cardiovascular health in early adulthood predicts the development of coronary heart disease in individuals with type 1 diabetes: 25 year follow-up from the Pittsburgh Epidemiology of Diabetes Complications study. <b>2021</b> , 64, 571-580	6
819	Differential Network Analysis Reveals Molecular Determinants Associated with Blood Pressure and Heart Rate in Healthy Subjects. <b>2021</b> , 20, 1040-1051	2
818	Regulatory effect of diosgenin on lipogenic genes expression in high-fat diet-induced obesity in mice. <b>2021</b> , 28, 1026-1032	6
817	Effect of allicin on antioxidant defense system, and immune response after carbofuran exposure in Nile tilapia, Oreochromis niloticus. <b>2021</b> , 240, 108919	22
816	Skin intrinsic fluorescence scores are a predictor of all-cause mortality risk in type 1 diabetes: The Epidemiology of Diabetes Complications study. <b>2021</b> , 35, 107770	О
815	Hepatoprotective effect of Omega-3 PUFAs against acute paracetamol-induced hepatic injury confirmed by FTIR. <b>2021</b> , 40, 526-537	4
814	Impacts of dietary supplementation of Boswellia serrata on growth, nutrients digestibility, immunity, antioxidant status, carcase traits and caecum microbiota of broilers. <b>2021</b> , 20, 205-214	8
813	Chemoprotective effects of Allium cepa and Allium sativum on lead acetateâthediated oxidative stress and dyslipidemia in Wistar rats. <b>2021</b> , 30, 89-95	
812	Camellia sinesis leaves extract ameliorates high fat diet-induced nonalcoholic steatohepatitis in rats: analysis of potential mechanisms. <b>2021</b> , 51, 183-197	1
811	Selective and sensitive detection of cholesterol using intrinsic peroxidase-like activity of biogenic palladium nanoparticles. <b>2021</b> , 3, 42-48	6
810	Engineered versus hybrid cellular vesicles as efficient drug delivery systems: a comparative study with brain targeted vesicles. <b>2021</b> , 11, 547-565	3
809	An integrative multiomic network model links lipid metabolism to glucose regulation in coronary artery disease. <b>2021</b> , 12, 547	12
808	Clinical Biochemistry. <b>2021</b> , 101-118	
807	Effects of feeding high volumes of milk replacer on reproductive performance and on concentrations of metabolites and hormones in blood of Japanese black heifer calves. <b>2021</b> , 92, e13505	О

806	Blood pressure lowering, antidyslipidemic and nitric oxide modulatory effects of methanol extract of struchium sparganophora leaves on dexamethasone-salt model of hypertension in rats. <b>2021</b> , 8, 252-260	
805	Contribution of insulin resistance to the relationship between sugar-sweetened beverage intake and a constellation of cardiometabolic abnormalities in adolescents. <b>2021</b> , 45, 828-839	3
804	Long-term intake of ginger protease-degraded collagen hydrolysate reduces blood lipid levels and adipocyte size in mice. <b>2021</b> , 4, 175-181	4
803	Acrocarpus fraxinifolius Wight and Arn. Bark; phenolics, toxicity studies, antioxidant and anti-inflammatory activities. 57,	
802	Zingiber officinale ethanolic extract attenuates oxidative stress, steroidogenic gene expression alterations, and testicular histopathology induced by sodium arsenite in male rats. <b>2021</b> , 28, 19783-19798	3
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627	Relationship of high density lipoprotein cholesterol to cholesterol metabolism in the baboon (Papio sp.) <b>1984</b> , 25, 469-473	6

626	ApoVLDL of the Watanabe Heritable Hyperlipidemic rabbit and the cholesterol-fed rabbit <b>1984</b> , 25, 246-253	9
625	Characterization of dog peripheral lymph lipoproteins: the presence of a disc-shaped "nascent" high density lipoprotein <b>1983</b> , 24, 1429-1440	80
624	Lipoprotein metabolism in the ovariectomized rat 1983, 24, 1475-1484	12
623	Dietary saturated fatty acid content affects lymph lipoproteins: studies in the rat <b>1983</b> , 24, 967-976	32
622	Apolipoprotein E phenotyping with a single gel method: application to the study of informative matings <b>1983</b> , 24, 1060-1069	131
621	Apolipoprotein E-enriched lipoprotein subclasses in normolipidemic subjects <b>1983</b> , 24, 886-898	82
620	Effects of epinephrine on plasma cholesterol levels in rats <b>1983</b> , 24, 639-644	22
619	Transfer of human lymph chylomicron constituents to other lipoprotein density fractions during in vitro lipolysis. <b>1982</b> , 23, 1259-1273	51
618	Changes in the concentrations and distributions of apolipoproteins of the aging rat. <b>1982</b> , 23, 1187-1195	30
617	Physicochemical characterization of ten fractions of bovine alpha lipoproteins <b>1982</b> , 23, 371-379	20
616	Characterization of unusual intermediate density lipoproteins <b>1982</b> , 23, 283-290	28
615	Lovastatin treatment inhibits sterol synthesis and induces HMG-CoA reductase activity in mononuclear leukocytes of normal subjects <b>1989</b> , 30, 1943-1952	44
614	In vitro incorporation of radiolabeled cholesteryl esters into high and low density lipoproteins <b>1989</b> , 30, 1663-1671	27
613	Genetic studies of human apolipoproteins. XI. The effect of the apolipoprotein C-II polymorphism on lipoprotein levels in Nigerian blacks <b>1989</b> , 30, 1349-1355	12
612	Effect of a neutralizing monoclonal antibody to cholesteryl ester transfer protein on the redistribution of apolipoproteins A-IV and E among human lipoproteins <b>1989</b> , 30, 1025-1031	21
611	Enzyme-linked immunoassay for Lp[a] <b>1989</b> , 30, 651-662	101
610	Detection of vesicular lipoproteins in lecithin:cholesterol acyltransferase-deficient plasma by 1H-NMR spectroscopy <b>1989</b> , 30, 765-771	4
609	Proton magnetic resonance spectroscopy of plasma from patients with dyslipoproteinemia: identification of factors governing methyl and methylene proton line widths <b>1989</b> , 30, 521-528	20

608	Characterization of very low density lipoprotein from Watanabe heritable hyperlipidemic rabbits <b>1989</b> , 30, 1-7	9
607	Effect of cholesterol nucleation-promoting activity on cholesterol solubilization in model bile <b>1989</b> , 30, 51-58	44
606	Characterization of dog prenodal peripheral lymph lipoproteins. Evidence for the peripheral formation of lipoprotein-unassociated apoA-I with slow pre-beta electrophoretic mobility <b>1988</b> , 29, 1139-1148	50
605	Localization of lipoprotein unesterified cholesterol in nondenaturing gradient gels with filipin. <b>1988</b> , 29, 815-818	11
604	Studies on the lipid and apolipoprotein compositions of two species of apoA-I-containing lipoproteins in normolipidemic males and females. <b>1988</b> , 29, 721-728	62
603	Independent regulation of plasma apolipoprotein C-II and C-III concentrations in very low density and high density lipoproteins: implications for the regulation of the catabolism of these lipoproteins <b>1988</b> , 29, 669-677	80
602	Further resolution of the low density lipoprotein spectrum in normal human plasma: physicochemical characteristics of discrete subspecies separated by density gradient ultracentrifugation <b>1988</b> , 29, 442-458	170
601	Role of the hepatocyte microtubular system in the excretion of bile salts and biliary lipid: implications for intracellular vesicular transport <b>1988</b> , 29, 144-156	95
600	New substrate for determination of serum lecithin:cholesterol acyltransferase. <b>1987</b> , 28, 1206-1215	35
599	Use of nile red for the rapid in situ quantitation of lipids on thin-layer chromatograms. <b>1987</b> , 28, 1225-1232	50
598	Prebeta-migrating high density lipoprotein: quantitation in normal and hyperlipidemic plasma by solid phase radioimmunoassay following electrophoretic transfer <b>1987</b> , 28, 778-786	108
597	Effects of dietary cholesterol and hypothyroidism on rat apolipoprotein mRNA metabolism <b>1987</b> , 28, 642-648	55
596	Effect of lecithin:cholesterol acyltransferase on distribution of apolipoprotein A-IV among lipoproteins of human plasma <b>1987</b> , 28, 693-703	55
595	Alterations in plasma lipoproteins and apolipoproteins in experimental allergic encephalomyelitis <b>1987</b> , 28, 119-129	17
594	Effect of fish oil versus lard diets on the chemical and physical properties of low density lipoproteins of nonhuman primates <b>1987</b> , 28, 173-182	55
593	Role of insulin in regulation of high density lipoprotein metabolism <b>1986</b> , 28, 10-18	19
592	ApoA-IV metabolism in the rat: role of lipoprotein lipase and apolipoprotein transfer <b>1990</b> , 27, 1163-1173	16
591	Pathogenesis of the hypertriglyceridemia at early stages of alcoholic liver injury in the baboon <b>1990</b> , 27, 1073-1083	20

590	Recognition of vesicular lipoproteins by the apolipoprotein B,E receptor of cultured fibroblasts <b>1988</b> , 27, 892-900	18
589	Inhibition of lysosomal protein degradation inhibits the basal degradation of 3-hydroxy-3-methylglutaryl coenzyme A reductase <b>1987</b> , 27, 261-273	34
588	Vesicle aggregation in model systems of supersaturated bile: relation to crystal nucleation and lipid composition of the vesicular phase <b>1987</b> , 27, 295-306	107
587	Binding affinity and particle size of LDL in subjects with moderate hypercholesterolemia: relationship with in vivo LDL metabolism <b>1996</b> , 37, 1646-1654	3
586	Increased prebeta-HDL levels, cholesterol efflux, and LCAT-mediated esterification in mice expressing the human cholesteryl ester transfer protein (CETP) and human apolipoprotein A-I (apoA-I) transgenes <b>1996</b> , 37, 1268-1277	76
585	Hypertriglyceridemic mice transgenic for the human apolipoprotein C-III gene are neither insulin resistant nor hyperinsulinemic <b>1994</b> , 35, 820-824	30
584	Gender differences in response to dietary soluble fiber in guinea pigs: effects of pectin, guar gum, and psyllium <b>1996</b> , 36, 2191-2202	21
583	Distinct mechanisms of plasma LDL lowering by dietary fiber in the guinea pig: specific effects of pectin, guar gum, and psyllium. <b>1995</b> , 36, 2394-2404	92
582	Modulation in delta 9, delta 6, and delta 5 fatty acid desaturase activity in the human intestinal CaCo-2 cell line <b>1995</b> , 36, 552-563	28
581	Polymorphisms at the apoB, apoA-I, and cholesteryl ester transfer protein gene loci in patients with gallbladder disease <b>1995</b> , 36, 804-812	55
580	Tissue specific changes in acyl-CoA: cholesterol acyltransferase (ACAT) mRNA levels in rabbits <b>1995</b> , 36, 823-838	50
579	High frequency of mutations in the human lipoprotein lipase gene in pregnancy-induced chylomicronemia: possible association with apolipoprotein E2 isoform <b>1994</b> , 35, 1066-1075	80
578	Separation of and cholesterol synthesis by human lymphocytes and monocytes <b>1979</b> , 20, 379-388	65
577	Procedure for determination of free and total cholesterol in micro- or nanogram amounts suitable for studies with cultured cells <b>1978</b> , 19, 1068-1070	410
576	Enzymatic assay for cholesterol ester hydrolase activity <b>1978</b> , 19, 913-916	30
575	The picomole determination of free and total cholesterol in cells in culture <b>1978</b> , 19, 514-518	336
574	Dense low density lipoprotein subspecies with diminished oxidative resistance predominate in combined hyperlipidemia <b>1993</b> , 34, 295-308	170
573	Hypolipidemic activity of select fibrates correlates to changes in hepatic apolipoprotein C-III expression: a potential physiologic basis for their mode of action <b>1995</b> , 36, 2541-2551	88

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572	Regulation of guinea pig very low density lipoprotein secretion rates by dietary fat saturation <b>1995</b> , 36, 1188-1198	29
57 <sup>1</sup>	Biliary haptoglobin, a potent promoter of cholesterol crystallization at physiological concentrations <b>1995</b> , 36, 1325-1333	30
570	Effects of increasing dietary palmitoleic acid compared with palmitic and oleic acids on plasma lipids of hypercholesterolemic men <b>1994</b> , 35, 656-662	88
569	Changes in biliary lipid and biliary bile acid composition in patients after administration of ursodeoxycholic acid <b>1978</b> , 19, 723-728	46
568	Quantification of adipocyte free and esterified cholesterol using liquid gel chromatography <b>1978</b> , 19, 774-777	6
567	Effect of butter, mono- and polyunsaturated fatty acid-enriched butter, trans fatty acid margarine, and zero trans fatty acid margarine on serum lipids and lipoproteins in healthy men <b>1993</b> , 34, 1-11	119
566	Plasma lipoprotein lipid and Lp[a] changes with substitution of elaidic acid for oleic acid in the diet <b>1992</b> , 33, 1029-1036	253
565	Correlations of plasma lipoproteins with LDL subfractions by particle size in men and women <b>1992</b> , 33, 765-774	49
564	Combination of an enzymatic method and HPLC for the quantitation of cholesterol in cultured cells <b>1992</b> , 33, 931-936	30
563	Properties of an apolipoprotein E-enriched fraction of triglyceride-rich lipoproteins isolated from human blood plasma with a monoclonal antibody to apolipoprotein B-100 <b>1992</b> , 33, 369-380	132
562	Discrete subspecies of human low density lipoproteins are heterogeneous in their interaction with the cellular LDL receptor <b>1991</b> , 32, 1741-1753	223
561	Regulation of guinea pig plasma low density lipoprotein kinetics by dietary fat saturation <b>1992</b> , 33, 97-109	62
560	Influence of dietary lipids on hepatic mRNA levels of proteins regulating plasma lipoproteins in baboons with high and low levels of large high density lipoproteins <b>1991</b> , 32, 1929-1940	32
559	Regulation of hepatic apolipoprotein synthesis in the 17 alpha-ethinyl estradiol-treated rat <b>1991</b> , 32, 941-951	49
558	Uncoupling of biliary phospholipid and cholesterol secretion in mice with reduced expression of mdr2 P-glycoprotein. <b>1996</b> , 37, 1065-1075	72
557	Oxidation-labile subfraction of human plasma low density lipoprotein isolated by ion-exchange chromatography. <b>1991</b> , 32, 763-774	51
556	Inhibition and promotion of cholesterol crystallization by protein fractions from normal human gallbladder bile. <b>1991</b> , 32, 695-702	47
555	Isolation and properties of nascent lipoproteins from highly purified rat hepatocytic Golgi fractions. <b>1991</b> , 32, 529-543	77

554	Probucol prevents oxidative injury to endothelial cells <b>1991</b> , 32, 197-204	66
553	Distribution of cell-derived cholesterol among plasma lipoproteins: a comparison of three techniques <b>1990</b> , 31, 2195-2200	22
552	Cholesterol absorption in baboons <b>1980</b> , 21, 635-641	11
551	Familial cholesteryl ester transfer protein deficiency is associated with triglyceride-rich low density lipoproteins containing cholesteryl esters of probable intracellular origin <b>1991</b> , 32, 21-33	59
550	Effects on plasma lipoproteins of monounsaturated, saturated, and polyunsaturated fatty acids in the diet of African green monkeys. <b>1990</b> , 31, 1873-1882	67
549	A sensitive method for determination of cholesterol growth using model solutions of supersaturated bile. <b>1990</b> , 31, 1903-1909	53
548	Use of 1H-NMR to determine the distribution of lecithin between the micellar and vesicular phases in model bile <b>1990</b> , 31, 1315-1321	23
547	Spontaneous high density lipoprotein deficiency syndrome associated with a Z-linked mutation in chickens <b>1990</b> , 31, 955-963	16
546	Synthetic low and high fat diets for the study of atherosclerosis in the mouse <b>1990</b> , 31, 859-869	215
545	Solubility, immunochemical, and lipoprotein binding properties of apoB-100-apo[a], the protein moiety of lipoprotein[a] <b>1990</b> , 31, 909-918	34
544	Regulation of cholesterol metabolism in the ethionine-induced premalignant rat liver <b>1990</b> , 31, 933-945	13
543	Lovastatin therapy reduces low density lipoprotein apoB levels in subjects with combined hyperlipidemia by reducing the production of apoB-containing lipoproteins: implications for the pathophysiology of apoB production <b>1990</b> , 31, 567-582	158
542	A rapid and sensitive micro-assay for the enzymatic determination of plasma and lipoprotein cholesterol <b>1990</b> , 31, 738-742	42
541	Effect of Screening and Referral on Follow-Up and Treatment of High Blood Cholesterol Levels. <b>1988</b> , 4, 244-248	24
540	Rapid Measurement of Blood Cholesterol: Evaluation of A New Instrument. 1987, 3, 311-316	10
539	Effects of cholesterol diets on vascular function and atherogenesis in rabbits. <b>2000</b> , 224, 166-71	14
538	Effects of Vitamin C on High-Density Lipoprotein Cholesterol and Blood Pressure. <b>1992</b> , 11, 139-144	19
537	The effects of dietary fiber feeding on cholesterol metabolism in rats. <b>1990</b> , 120, 800-5	41

536	Enteropeptidase inhibitor SCO-792 effectively prevents kidney function decline and fibrosis in a rat model of chronic kidney disease. <b>2021</b> , 36, 631-640	1
535	Mild exercise therapy increases serum high density lipoprotein2 cholesterol levels in patients with essential hypertension. <b>1989</b> , 297, 220-3	29
534	Beta blockers, Lp(a), hypertension, and reduced basal fibrinolytic activity. <b>1994</b> , 307, 317-24	9
533	Coronary artery disease risk predicted by insulin resistance, plasma lipids, and hypertension in people without diabetes. <b>2000</b> , 319, 84-8	24
532	Whey deionization method of infant formula affects plasma lipids. 1997, 25, 529-32	1
531	Impaired relaxing response to isoprenaline in isolated thoracic aorta of nephrotic rats: decrease in release of EDRF from endothelial cells. <b>1997</b> , 29, 232-9	8
530	Potential downregulation of HMG-CoA reductase after prolonged administration of P-407 in C57BL/6 mice. <b>1999</b> , 34, 831-42	30
529	Effects of fluvastatin treatment on red blood cell Na+ transport systems in hypercholesterolemic subjects. <b>2000</b> , 35, 376-82	6
528	Comparison of endothelium-dependent relaxation in carotid arteries from Japanese white and Watanabe heritable hyperlipidemic rabbits. <b>2000</b> , 36, 622-30	6
527	The effect of endurance training on lipoprotein(a) [Lp(a)] levels in middle-aged males. <b>1996</b> , 28, 757-64	22
526	Temporal effects of testosterone propionate injections on serum lipoprotein concentrations in rats. <b>1999</b> , 31, 664-9	6
525	Chronic inhibitory effect of insulin on plasma lipid concentrations in rats with transplanted pancreas. <b>2000</b> , 69, 2038-42	2
524	Body fat distribution predicts cardiac risk factors in older female coronary patients. <b>1997</b> , 17, 419-27	18
523	Modest effects of exercise training alone on coronary risk factors and body composition in coronary patients. <b>2000</b> , 20, 180-8	51
522	Association of physical activity at work with mortality in Israeli industrial employees: the CORDIS study. <b>2000</b> , 42, 127-35	39
521	Prevalence of atherosclerotic plaque in young and middle-aged asymptomatic individuals: the Bogalusa heart study. <b>2011</b> , 104, 803-8	7
520	Plasma Alpha-Tocopherol, Retinol, Cholesterol, and Mineral Concentrations in Captive Gorillas. <b>1989</b> , 18, 155-161	14
519	Production of polyvinyl alcohol oxidase by a symbiotic mixed culture. <b>1982</b> , 44, 28-32	21

518	Existence of a novel enzyme, pyrroloquinoline quinone-dependent polyvinyl alcohol dehydrogenase, in a bacterial symbiont, Pseudomonas sp. strain VM15C. <b>1986</b> , 51, 268-75	66
517	Cloning and expression of a Streptomyces cholesterol oxidase gene in Streptomyces lividans with plasmid pIJ702. <b>1986</b> , 52, 1382-5	63
516	Erythrocytes as a source of essential lipids for Treponema hyodysenteriae. 1987, 55, 304-8	36
515	Cholesterol metabolism by Treponema hyodysenteriae. <b>1987</b> , 55, 309-13	16
514	De Novo induction of atherosclerosis by Chlamydia pneumoniae in a rabbit model. <b>1999</b> , 67, 6048-55	77
513	Failure of Escherichia coli to alter its fatty acid composition in response to cholesterol-induced changes in membrane fluidity. <b>1981</b> , 146, 1151-3	11
512	Microviscosity of togavirus membranes studied by fluorescence depolarization: influence of envelope proteins and the host cell. <b>1976</b> , 19, 126-35	49
511	Nutrition Questionnaires plus (NQplus) study, a prospective study on dietary determinants and cardiometabolic health in Dutch adults. <b>2018</b> , 8, e020228	15
510	The beneficial effect of natural antioxidants from olive oil with fig and date palm fruit extracts on biochemical and hematological parameters in rats during diethylnitrosamine-induced carcinogenesis. <b>2018</b> , 3, 584-597	4
509	The beneficial effect of natural antioxidants from olive oil with fig and date palm fruit extracts on biochemical and hematological parameters in rats treated with doxorubicin and Fadiation. <b>2018</b> , 3, 722-735	3
508	Hemostatic, metabolic, and androgenic risk factors for coronary heart disease in physically active and less active postmenopausal women. <b>1995</b> , 15, 669-77	48
507	Coronary heart disease risk factors in women with polycystic ovary syndrome. <b>1995</b> , 15, 821-6	344
506	Effect of 17 alpha-dihydroequilin sulfate, a conjugated equine estrogen, and ethynylestradiol on atherosclerosis in cholesterol-fed rabbits. <b>1995</b> , 15, 837-46	28
505	Severe familial HDL deficiency in French-Canadian kindreds. Clinical, biochemical, and molecular characterization. <b>1995</b> , 15, 1015-24	28
504	Predominance of large LDL and reduced HDL2 cholesterol in normolipidemic men with coronary artery disease. <b>1995</b> , 15, 1043-8	71
503	Medroxyprogesterone acetate antagonizes inhibitory effects of conjugated equine estrogens on coronary artery atherosclerosis. <b>1997</b> , 17, 217-21	272
502	Effects of serum lipoproteins and smoking on atherosclerosis in young men and women. The PDAY Research Group. Pathobiological Determinants of Atherosclerosis in Youth. <b>1997</b> , 17, 95-106	265
501	Effect of iron overload and iron deficiency on atherosclerosis in the hypercholesterolemic rabbit. <b>1997</b> , 17, 2638-45	47

500	Tamoxifen inhibits arterial accumulation of LDL degradation products and progression of coronary artery atherosclerosis in monkeys. <b>1997</b> , 17, 403-8	54
499	Associations of age, adiposity, menopause, and alcohol intake with low-density lipoprotein subclasses. <b>1997</b> , 17, 1082-90	33
498	Effects of short-term hormone replacement therapies on low-density lipoprotein metabolism in cynomologus monkeys. <b>1997</b> , 17, 1128-34	11
497	Effect of 347-serine mutation in apoprotein A-IV on plasma LDL cholesterol response to dietary fat. <b>1997</b> , 17, 1532-8	37
496	The relation of parental cardiovascular disease to risk factors in children and young adults. The Bogalusa Heart Study. <b>1995</b> , 91, 365-71	72
495	Fish oil treatment decreases superoxide anions in the myocardium and coronary arteries of atherosclerotic monkeys. <b>1995</b> , 91, 1123-8	20
494	Persistent elevation of plasma insulin levels is associated with increased cardiovascular risk in children and young adults. The Bogalusa Heart Study. <b>1996</b> , 93, 54-9	164
493	Contrasting effects of conjugated estrogens and tamoxifen on dilator responses of atherosclerotic epicardial coronary arteries in nonhuman primates. <b>1997</b> , 96, 1970-5	37
492	Plasma of preeclamptic women stimulates and then inhibits endothelial prostacyclin. <b>1996</b> , 27, 56-61	54
49 <sup>1</sup>	The fibrinolytic system is not impaired in older men with hypertension. <b>1996</b> , 27, 1053-8	5
490	Prevalence and determinants of carotid atherosclerosis in healthy postmenopausal women. <b>1997</b> , 28, 513-7	52
489	Acidic Exopolysaccharide Produced from Marine 3MS 2017 for the Protection and Treatment of Breast Cancer. <b>2020</b> , 14, 1178223420902075	4
488	The effect of exercise on blood parameters in standardbred and Finnish-bred horses. <b>1983</b> , 24, 170-84	24
487	Effect of dietary supplementation of alpha-galactosidase on the growth performance, ileal digestibility, intestinal morphology, and biochemical parameters in broiler chickens. <b>2020</b> , 16, 144	14
486	Incorporation apricot seed kernel as untraditional source of protein in rabbit rations. 2020, 44,	1
485	The effects of Myristica fragrans seed meal and Syzygium aromaticum leaf meal dietary supplementation on growth performance and oxidative status of broiler chicken. <b>2020</b> , 44,	3
484	Association between dietary sodium, calcium, saturated fat and blood pressure in obese Egyptian adolescents. <b>2019</b> , 67,	4

482	Antidiabetogenic action of Morus rubra L. leaf extract in streptozotocin-induced diabetic rats. <b>2010</b> , 62, 247-255	5
481	Tight junctions are membrane microdomains. <b>2000</b> , 113, 1771-1781	337
480	Dietary fat and reduced levels of TGFbeta1 act synergistically to promote activation of the vascular endothelium and formation of lipid lesions. <b>2000</b> , 113, 2355-2361	65
479	Collagen-stimulated unidirectional translocation of cholesterol in human platelet membranes. <b>1999</b> , 202, 453-460	4
478	Heterologous expression of a gene encoding cholesterol oxidase in probiotic strains of Lactobacillus plantarum and Propionibacterium freudenreichii under the control of native promoters. <b>2001</b> , 92, 459-65	19
477	Production of aldehyde oxidases by microorganisms and their enzymatic properties. <b>2002</b> , 94, 124-9	29
476	The ameliorative effect of atorvastatin on serum testosterone and testicular oxidant/antioxidant system of HFD-fed male albino rats. <b>2020</b> , 9, 1300	2
475	Effects of Two ^ ^alpha;-Glucosidase Inhibitors, Acarbose, and BAY-m-1099, on Intestinal Microflora, Cecal Properties, Body-Weight Gains, Serum Cholesterol and Serum Lipids of Rats. <b>1988</b> , 7, 75-85	2
474	Hypoglycemic and Hypolipidemic effects of Watermelon (Citrullus vulgaris) Seed Kernels on Male Albino Rats. <b>2017</b> , 5, 368-373	3
473	In vivo anti-hypercholesterolemic effect of buttermilk, milk fat globule membrane and Enterococcus faecium FFNL-12. <b>2019</b> , 7, 517-531	3
472	Amperometric Cholesterol Determination Using HRP Incorporated Carbon Paste Electrode. <b>2020</b> , 17, 53-64	1
471	Adipocyte hypertrophy, fatty liver and metabolic risk factors in South Asians: the Molecular Study of Health and Risk in Ethnic Groups (mol-SHARE). <b>2011</b> , 6, e22112	109
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468	Simvastatin enhances protection against Listeria monocytogenes infection in mice by counteracting Listeria-induced phagosomal escape. <b>2013</b> , 8, e75490	33
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466	High homocysteine and blood pressure related to poor outcome of acute ischemia stroke in Chinese population. <b>2014</b> , 9, e107498	29
465	Attenuated age-impact on systemic inflammatory markers in the presence of a metabolic burden. <b>2015</b> , 10, e0121947	3

464	Effects of psychological stress on hypertension in middle-aged Chinese: a cross-sectional study. <b>2015</b> , 10, e0129163	25
463	Artificial Intelligence versus Statistical Modeling and Optimization of Cholesterol Oxidase Production by using Streptomyces Sp. <b>2015</b> , 10, e0137268	14
462	Cardio-Metabolic Disease Risks and Their Associations with Circulating 25-Hydroxyvitamin D and Omega-3 Levels in South Asian and White Canadians. <b>2016</b> , 11, e0147648	8
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460	Intestinal Microbiota Is Influenced by Gender and Body Mass Index. <b>2016</b> , 11, e0154090	337
459	Impact of Genetic Polymorphism of methylenetetrahydrofolate reductase C677T on Development of Hyperhomocysteinemia and Related Oxidative Changes in Egyptian 町halassemia Major Patients. <b>2016</b> , 11, e0155070	7
458	Cholesterol contributes to dopamine-neuronal loss in MPTP mouse model of Parkinson's disease: Involvement of mitochondrial dysfunctions and oxidative stress. <b>2017</b> , 12, e0171285	53
457	Diaphragmatic function is enhanced in fatty and diabetic fatty rats. <b>2017</b> , 12, e0174043	12
456	Gugulipid causes hypercholesterolemia leading to endothelial dysfunction, increased atherosclerosis, and premature death by ischemic heart disease in male mice. <b>2017</b> , 12, e0184280	3
455	Evaluation of Biomarkers in Egyptian Patients with Different Grades of Nonalcoholic Fatty Liver Disease. <b>2017</b> , 5, 109-118	6
454	Higher Plasma LDL-Cholesterol is Associated with Preserved Executive and Fine Motor Functions in Parkinson's Disease. <b>2016</b> , 7, 237-45	20
453	The Effect of the Curcumae Longae Rhizoma (CLR) Extract on the Hepatocellular Carcinogenesis and Acute Liver Damage Induced by Diethylnitrosamine (DENA) and CCl4in Rats. <b>2014</b> , 22, 177-192	2
452	Exploring the possibilities of infrared spectroscopy for urine sediment examination and detection of pathogenic bacteria in urinary tract infections. <b>2020</b> , 58, 1759-1767	9
45 <sup>1</sup>	Photochemical Behavior of 6-Methylpterin in Aqueous Solutions: Generation of Reactive Oxygen Species¶. <b>2005</b> , 81, 793	16
450	Atmosfera modificada em laranja 'P^ fa' minimamente processada. <b>2011</b> , 70, 664-671	7
449	Mangas minimamente processadas amadurecidas naturalmente ou com etileno e armazenadas em diferentes embalagens. <b>2006</b> , 28, 271-275	2
448	T^ ˈcnicas de an^ []se multivariada na avalia^ [] [] de inj^ fias pelo frio em mangas cv. Tommy Atkins. <b>2011</b> , 33, 371-376	1
447	Uso de embalagens pl^ Eticas e cobertura de quitosana na conserva^ 🛮 🗗 p^ E-colheita de lichias. <b>2011</b> , 33, 377-383	5

446	Îlido c^ Erico e quitosana na conserva^ 🛮 🗗 de lichias 'Bengal'. <b>2013</b> , 35, 730-737	2
445	Influ^ ĥcia da gesta^ 🛮 🗗 e do puerp^ tio no lipidograma de bovinos da ra^ 🖥 Holandesa. <b>2010</b> , 62, 273-280	2
444	Aditivos alimentares na dieta de bovinos confinados. <b>2013</b> , 65, 1593-1602	3
443	Altera <sup>^</sup> 🛮 🛱 s na atividade da peroxidase e do conte <sup>^</sup> do de carboidratos em mandioca cultivada in vitro sob estresse salino. <b>1998</b> , 55, 413-417	2
442	POLIAMINAS E ATIVIDADE DA PEROXIDASE EM FEIJ^ (D) (Phaseolus vulgaris L.) CULTIVADO SOB ESTRESSE SALINO. <b>1999</b> , 56, 21-26	31
441	Investigation of risk factors to coronary heart disease in two countryside villages. <b>2004</b> , 47, 387-390	4
440	Comparative performance of lab tests and blood testing device to monitor glucose, total cholesterol and triacylglycerol in type 2 diabetic patients. <b>2011</b> , 47, 615-621	3
439	New flavonoid with antidiabetic and antioxidant potential from Tetrastigma angustifolia (Roxb.) Deb leaves. 56,	3
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260	Display of Microbial Glucose Dehydrogenase and Cholesterol Oxidase on the Yeast Cell Surface for the Detection of Blood Biochemical Parameters. <b>2020</b> , 11,	2
259	The Effects of Silymarin on Acetaminophen-Induced Acute Hepatic and Renal Toxicities in Domestic Pigeons (). <b>2020</b> , 34, 348-357	O
258	Garlic Alleviates the Injurious Impact of Cyclosporine-A in Male Rats through Modulation of Fibrogenic and Steroidogenic Genes. <b>2020</b> , 11,	1
257	L-alanine supplementation improves blood glucose level and biochemical indices in alloxan-induced diabetic rats. <b>2021</b> , 45, e13590	6
256	Compositional, structural and functional properties of discrete coexisting complexes within bronchoalveolar pulmonary surfactant. <b>2022</b> , 1864, 183808	
255	Estrogenic and vitellogenic responses in genistein fed adult male Cyprinus carpio. <b>2022</b> , 548, 737559	1
254	Wytyczne Polskiego Towarzystwa Diagnostyki Laboratoryjnej i Polskiego Towarzystwa Lipidologicznego dotyczte diagnostyki laboratoryjnej zaburzelgospodarki lipidowej. <b>2020</b> , 55, 239-256	
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252	ASSOCIATION OF IRISIN WITH THE OXIDANT-ANTI OXIDANT PARAMETERS IN TYPE 2 DIABETIC PATIENTS ACCORDING TO AGE IN THI-QAR PROVINCE/IRAQ. <b>2020</b> , 10, 10-19	
251	Breast cancer suppression by curcumin-naringenin-magnetic-nano-particles: In vitro and in vivo studies. <b>2021</b> , 43, 225-247	2
250	Combination therapy of Allium cepa L. and Cucumis sativa L. extracts in streptozotocin-induced diabetic rat model. <b>2021</b> , 7,	
249	Assessment of the protective effect of yeast cell wall lucan encapsulating humic acid nanoparticles as an aflatoxin B adsorbent in vivo. <b>2021</b> , e22941	1

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247	Positive effect of combined exercise on adipokines levels and pubertal signs in overweight and obese girls with central precocious puberty. <b>2021</b> , 20, 152	O
246	Association between dietary sodium, calcium, saturated fat and blood pressure in obese Egyptian adolescents. <b>2018</b> ,	
245	Performance, Carcass Traits and Blood Parameters of Broiler Chickens Fed Roasted and Boiled Bambara Groundnut (Vigna subterranea (L.) Verdc.). <b>2020</b> , 14, 153-160	
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241	A single high-cholesterol, high-fat meal preferentially increases low molecular weight apolipoprotein B concentration in rat plasma <b>1985</b> , 26, 924-929	3
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239	Metabolism of larger high density lipoproteins accumulating in some families of baboons fed a high cholesterol and high saturated fat diet <b>1989</b> , 30, 1147-1159	3
238	Low density lipoprotein heterogeneity in the cebus monkey <b>1989</b> , 30, 641-650	2
237	Quantitative changes in adipocyte plasma membrane in response to nutritional manipulations <b>1981</b> , 22, 1094-1101	2
236	Purification and Some Properties of Cholesterol Oxidase Stable in Detergents from .GAMMAProteobacterium Y-134. <b>2003</b> , 95, 257-263	1
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233	The prevalence and risk factors for dyslipidaemia in human immunodeficiency virus-infected children on highly active antiretroviral therapy in Kano, Nigeria. <b>2020</b> , 3,	
232	Hypolipidemic Activity of Tetracarpidium conophorum (African walnut) Seed Oil and Its Mechanism of Action. <b>2020</b> , 07, e170-e178	O
231	LDL/Apo B ratio and Lp (a) Each Predict Coronary Artery Disease in Type2 Diabetes Independent of ASCVD Risk Score: A Case-Cohort Study.	

230	Orange pulp in Nile tilapia (Oreochromis niloticus) diets: Growth performance, biochemical parameters and gene expression for growth and fat metabolism. <b>2022</b> , 22, 100970	1
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228	Comparative studies on the hypoglycemic and antioxidant activities of Vernonia amygdalina delile and Baccharoides tenoreana olive in alloxan-induced hyperglycemic rats. <b>2021</b> , 7,	
227	2021 PoLA/CFPiP/PCS/PSLD/PSD/PSH guidelines on the diagnosis and therapy of lipid disorders in Poland. <b>2021</b> , 57, 1-99	
226	PREVALENCE OF METABOLIC SYNDROME AMONG UNDERGRADUATE STUDENTS IN UNIVERSITY OF NIGERIA, NSUKKA. <b>2021</b> ,	
225	30-Year Cardiovascular Disease in Type 1 Diabetes: Risk and Risk Factors Differ by Long-Term Patterns of Glycemic Control. <b>2021</b> ,	O
224	Frailty Is Associated with Oxidative Stress in Older Patients with Type 2 Diabetes. <b>2021</b> , 13,	O
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221	Effect of Different Level of Zeolite and Perlite on The Physiological Performance of Awassi Lambs. <b>2021</b> , 923, 012039	
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219	Improvement of thermostability of cholesterol oxidase from streptomyces Sp. SA-COO by random mutagenesis. <b>2021</b> , 191, 106028	
218	The highly packed and dehydrated structure of pre-formed unexposed human pulmonary surfactant isolated from amniotic fluid. <b>2021</b> ,	
217	Metformin Causes Hepato-renal Dysfunctions in Obese Male Rats. 64,	O
216	Molecular characterization of farnesoid X receptor Megalobrama amblycephala and its potential roles in high-carbohydrate diet-induced alterations of bile acid metabolism <b>2022</b> , 219, 106065	O
215	The Antidiabetic Effects and Modes of Action of the Fruit and Seed Aqueous Extracts in NA/STZ-Induced Diabetic Rats <b>2022</b> , 14,	1
214	Effect of Application of Treadmill Training on Metabolic Control and Vitamin D Level in Saudi Patients with Type 2 Diabetes Mellitus <b>2022</b> , 2022, 3059629	O
213	Ferrocene-Grafted Carbon Nanotubes for Sensitive Non-Enzymatic Electrochemical Detection of Hydrogen Peroxide <b>2022</b> , 908,	1

212	Effects of 3-O-[6-deoxy-3-O-methyl-即-allopyranosyl-(1 4)-即-canaropyranosyl]-17即arsdenin on selected indices of cardiovascular diseases in mouse. <b>2022</b> , 31, 155-168	
211	Cucumeropsis mannii seed oil (CMSO) ameliorates adipokines dysfunction and dyslipidemia in male Wistar rats exposed to Bisphenol-A.	
210	Effects of alcoholic extract of Terminalia Chebula dried fruit on blood biochemical profile in diabetic rats. 1	
209	Vertically Aligned Carbon Nanotubes as a Unique Material for Biomedical Applications 2022,	3
208	Chemopreventive and Therapeutic Efficacy of Enhalus acoroides against Diethylnitrosamine Induced Hepatocellular Carcinoma in Wistar Albino Rats <b>2022</b> , 1	0
207	Comparative immunomodulatory efficacy of rosemary and fenugreek against Escherichia coli infection via suppression of inflammation and oxidative stress in broilers <b>2022</b> , 1	O
206	Biochemical changes associated with the administration of aqueous pulp extract of Irvingia gabonensis fruit on adult male Wistar rats. <b>2022</b> , 42, 6-13	
205	Simple and rapid detection of calcium peroxide in flour based on methanobactin peroxidase-like activity <b>2022</b> , 378, 132041	
204	Effect of camel milk and its derivatives on triglycerides and cholesterol level in alloxan-induced diabetic rabbits. <b>2022</b> , 8, 011-014	
203	Biocontrol of Phyllosticta citricarpa by Bacillus spp.: biological and chemical aspects of the microbial interaction <b>2022</b> , 38, 53	1
202	Arcuate nucleus of the hypothalamus contributes to the hypophagic effect and plasma metabolic changes induced by vasoactive intestinal peptide and pituitary adenylate cyclase-activating polypeptide <b>2022</b> , 155, 105300	О
201	Sperm quality and testicular histopathology of Wistar albino male rats treated with hydroethanolic extract of fruits <b>2022</b> , 60, 282-293	
200	Evaluation of dried tomato pomace as a non-conventional feed: Its effect on growth, nutrients digestibility, digestive enzyme, blood chemistry and intestinal microbiota of growing quails.	1
199	Stability and Transformation of Metabolic Syndrome in Adolescents: A Prospective Assessment in Relation to the Change of Cardiometabolic Risk Factors <b>2022</b> , 14,	2
198	Comparing different operationalizations of allostatic load measured in mid-life and their patterning by race and cumulative life course socioeconomic status <b>2022</b> , 139, 105689	О
197	Associations of leucocyte telomere length with cardio-metabolic risk profile in a South African HIV-infected population <b>2022</b> , 101, e28642	
196	Development of a novel spatiotemporal depletion system for cellular cholesterol 2022, 100178	
195	Effect of dietary fiber in insulin-dependent diabetics: Insulin requirements and serum lipids. <b>1985</b> , 85, 1455-1461	7

194	Comparative Study on Effect of &lt;i&gt;Chrysophyllum albidum&lt;/i&gt; and &lt;i&gt;Irvingia gabonensis&lt;/i&gt; Leaves Extracts on High-Fat Diet-Induced Obesity in Wistar Rats. <b>2022</b> , 13, 259-283	
193	Atherosclerosis Induced by Adeno-Associated Virus Encoding Gain-of-Function PCSK9 <b>2022</b> , 2419, 461-473	O
192	Assessment of the antiulcer properties of L. leaves and its nano-formulation against prolonged effect of acute ulcer in rats <b>2022</b> , 9, 337-345	Ο
191	HEPATIC STEATOSIS IN SEVERE ACUTE MALNUTRITION AND ITS CORRELATION WITH LIPID PROFILE. <b>2022</b> , 35-37	
190	Cardiometabolic profile and leukocyte telomere length in a Black South African population <b>2022</b> , 12, 3323	
189	Insights into polyamine metabolism: homospermidine is double-oxidized in two discrete steps by a single copper-containing amine oxidase in pyrrolizidine alkaloid biosynthesis <b>2022</b> ,	1
188	Effects of increasing levels of orange peel extract on kit growth, feed utilization, and some blood metabolites in the doe rabbits under heat stress conditions <b>2022</b> , 1-12	О
187	Short-Term Treatment of Metformin and Glipizide on Oxidative Stress, Lipid Profile and Renal Function in a Rat Model with Diabetes Mellitus. <b>2022</b> , 12, 2019	O
186	Hematology and biochemical values in equines naturally infected with Theileria equi in Nigeria <b>2022</b> , 54, 103	0
185	Potential Toxic Effects of Exposure to Titanium Silicon Oxide Nanoparticles in Male Rats 2022, 19,	О
184	Association between Quality of Diets and the Risk of Obesity Complication among a Sample of Egyptian Obese Women. <b>2022</b> , 10, 576-583	
183	Promising sequels of a novel nanoformulation of khamira abresham hakim Arshadwala against isoprenaline challenged cardiac damage in rodents. 11, 290	
182	Partially Hydrolyzed Guar Gum Suppresses the Development of Sarcopenic Obesity 2022, 14,	1
181	Effects of <i>Euphorbia thymifolia</i> and <i>Euphorbia hirta</i> leaf extracts on membrane-bound, mitochondrial enzymes and lipid profile of carbon tetrachloride-induced hepatotoxicity in rats.	Ο
180	Potential Effects of Anthocyanin-Rich Roselle (L.) Extract on the Growth, Intestinal Histomorphology, Blood Biochemical Parameters, and the Immune Status of Broiler Chickens <b>2022</b> , 11,	8
179	Plasma Calcium and Phosphorus Levels and Cardiovascular Disease Risks in Egyptian Type 2 Diabetic Patients. <b>2022</b> , 10, 502-513	
178	Favorable fatty acid composition in adipose tissue in healthy Iraqi- compared to Swedish-born men - a pilot study using MRI assessment <b>2022</b> , 11, 153-163	0
177	General Rehabilitation Program after Knee or Hip Replacement Significantly Influences Erythrocytes Oxidative Stress Markers and Serum ST2 Levels <b>2022</b> , 2022, 1358858	O

176	Quality Control, Anti-Hyperglycemic, and Anti-Inflammatory Assessment of Leaves Using In Vitro, In Vivo Investigations and Its Correlation with the Phytoconstituents Identified via LC-QTOF-MS and MS/MS <b>2022</b> , 11,	Э
175	Analysis of the APOB Gene and Apolipoprotein B Serum Levels in a Mexican Population with Acute Coronary Syndrome: Association with the Single Nucleotide Variants rs1469513, rs673548, rs676210, and rs1042034 <b>2022</b> , 2022, 4901090	
174	Role of small dense LDL-cholesterol in detecting the risk of cardiovascular disease among smokers. <b>2022</b> , 9, 76-78	
173	Dietary curcumin nanoparticles promoted the performance, antioxidant activity, and humoral immunity, and modulated the hepatic and intestinal histology of Nile tilapia fingerlings <b>2022</b> , 1	2
172	Immobilization Horseradish Peroxidase onto UiO-66-NH2 for Biodegradation of Organic Dyes. 1	1
171	Anti-Obesity and Anti-Hyperglycemic Effects of Protamex Hydrolysate in Mice <b>2022</b> , 23,	Ĺ
170	Ethyl acetate fraction of Fagara zanthoxyloides root-bark possess antidiabetic property against alloxan-induced diabetes and its complications in Wistar rat model <b>2022</b> , 115259	O
169	Investigations on the Accumulation, Tissue Distribution and Toxicity of Silver Nanoparticles in Amammalian Model. <b>2021</b> , 4, 34-52	
168	Biosensor-Based Point-of-Care Devices: Metabolites and Pulse Oximetry. <b>2022</b> , 83-104	
167	Design and synthesis of novel quinazolinone-based fibrates as PPAR gonists with antihyperlipidemic activity <b>2021</b> , e2100399	O
166	Effects of Moringa oleifera aqueous extract on the growth performance, blood characteristics, and histological features of gills and livers in Nile tilapia. <b>2021</b> ,	O
165	Resveratrol: A Potential Protector Against Benzo[a]pyrene- Induced Lung Toxicity 2022, 25, 78-89	
164	The interaction capabilities of phytoconstituents of ethanolic seed extract of cumin (Cuminum cyminum L.) with HMG-CoA reductase to subside the hypercholesterolemia: A mechanistic approach.	ſ
163	Phenolic Compounds and Oxidative Enzymes Involved in Female Fertility in Banana Plants of the Cavendish Subgroup <b>2021</b> , 10,	O
162	Biochemical reference intervals in broiler chickens according to age and strain. <b>2021</b> , 13, 357-364	
161	Immobilization of horseradish peroxidase on lysine-functionalized gum Arabic-coated FeO nanoparticles for cholesterol determination. <b>2021</b> , 1-11	
160	The Relationship of Circulating Proprotein Convertase Subtilisin/Kexin Type 9 With TSH and Lipid Profile in Newly Diagnosed Patients With Subclinical and Overt Hypothyroidism <b>2022</b> , 15, 1179551422109331	ት
159	Primary stress response and biochemical profile of Labeo rohita (Hamilton, 1822) experimentally parasitized with Argulus bengalensis (Ramakrishna, 1951) <b>2022</b> ,	O

158	Effects of the Antiobesity Drugs Aplex and Venera on Certain Biochemical and Physiological Indices in Obese Adult Male Albino Rats <b>2022</b> , 2022, 3776676	
157	Pregnancy urinary concentration of bisphenol A, parabens and other phenols in relation to serum levels of lipid biomarkers: Results from the EARTH study <b>2022</b> , 155191	
156	Effects of serum storage on the determination of cholesterol. <b>1990</b> , 20, 37-44	4
155	Synthesis, characterization and protection effect of black rice anthocyanins nano-composite against hepatotoxicity induced by methotrexate in rats <b>2022</b> , 84, e248726	
154	Rejuvenating potentials of Curcuma longa on Sudan IV dye induced hepato-renal injury. 6, 8-14	
153	The Role of Gum Arabic for a Protective Kidney Dysfunction Induced Gentamicin on Diabetes Rats. <b>2022</b> , 2022, 1-8	1
152	A Seaweed Extract-Based Biostimulant Mitigates Drought Stress in Sugarcane <b>2022</b> , 13, 865291	1
151	Oligomer Sensor Nanoarchitectonics for "Turn-On" Fluorescence Detection of Cholesterol at the Nanomolar Level <b>2022</b> , 27,	O
150	Effect of berberine in comparison to metformin on the biophysical and biochemical parameters in diabetic albino Wistar rats. 4998-5014	
149	Long-Term Feeding with Curcumin Affects the Growth, Antioxidant Capacity, Immune Status, Tissue Histoarchitecture, Immune Expression of Proinflammatory Cytokines, and Apoptosis Indicators in Nile Tilapia, Oreochromis niloticus. <b>2022</b> , 11, 937	1
148	Green Coffee Bean Extract Normalize Obesity-Induced Alterations of Metabolic Parameters in Rats by Upregulating Adiponectin and GLUT4 Levels and Reducing RBP-4 and HOMA-IR. <b>2022</b> , 12, 693	2
147	Biosafety evaluation of two products on female albino rats using acute oral test <b>2022</b> , 29, 103293	
146	Dietary fish oil levels modulated lipid metabolism, immune response, intestinal health and salinity stress resistance of juvenile Penaeus monodon fed a low fish-meal diet. <b>2022</b> , 289, 115321	O
145	Multilevel Understanding of the Impact of Individual- and School-Level Determinants on Lipid Profiles in Adolescents: The Cross-Level Interaction of Food Environment and Body Mass Index. <b>2022</b> , 14, 2068	
144	Role of low-density lipoprotein receptor rs5925 (1959C>T) gene polymorphism in pathogenesis of dyslipidemia among Egyptian lupus nephritis patients.	
143	The ameliorative effect of Apium graveolens & curcumin against Non-alcoholic fatty liver disease induced by high fructose-high fat diet in rats. <b>2022</b> , 8,	
142	Fatty acid, lipid profiles, and health lipid quality of selected Nigerian composite meals and soups. <b>2022</b> , 133227	O
141	Antiobesity and Lipid Lowering Activitiy of Vigna unguiculata (L) Walp. Seed in High Fat Diet Induced Obese Mice. <b>2019</b> , 9, 233-238	

140	Hypolipidemic potential and safety profile of the ethanolic extract and flour of the peel of Mast. (Passifloraceae) in mice <b>2022</b> , 1-10	
139	Combining multivariate curve resolution and lumped kinetic modelling for the analysis of lignin degradation by copper-catalyzed Fenton-like systems.	Ο
138	The Effects of Kiwi Fruit and Star Anise on the Liver and Lipid Profiles Changes in Mice Carcinoma Induced with Ehrlich Ascites. <b>2022</b> , 16, 303-311	
137	Association of Urinary Phthalate and Phthalate Replacement Metabolite Concentrations with Serum Lipid Biomarker Levels among Pregnant Women Attending a Fertility Center. <b>2022</b> , 10, 292	O
136	Modulating the Growth, Antioxidant Activity, and Immunoexpression of Proinflammatory Cytokines and Apoptotic Proteins in Broiler Chickens by Adding Dietary Spirulina platensis Phycocyanin. <b>2022</b> , 11, 991	4
135	Modulatory effects of dietary cinnamon (Cinnamomum zeylanicum) against waterborne lead toxicity in Nile tilapia fingerlings: Growth performance, haemato-biochemical, innate immunity, and hepatic antioxidant indices. <b>2022</b> , 25, 101190	Ο
134	Chemical composition of pumpkin (Cucurbita maxima) seeds and its supplemental effect on Indian women with metabolic syndrome. <b>2022</b> , 15, 103985	
133	Feasibility and metabolic effects of a purified com fiber food supplement. <b>1988</b> , 88, 950-952	3
132	Influence of season and rangeland-type on serum biochemistry of indigenous Zulu sheep. <b>2022</b> , 7, 455-464	O
131	Effect of fish meal replacement by black Soldier Fly (Hermetia illucens) larvae meal on serum biochemical indices, thyroid hormone and zootechnical performance of laying chickens. <b>2022</b> , 100275	1
130	Licorice Extract Supplementation Affects Antioxidant Activity, Growth-Related Genes, Lipid Metabolism, and Immune Markers in Broiler Chickens. <b>2022</b> , 12, 914	Ο
129	Long term risk of heart failure in individuals with childhood-onset type 1 diabetes. <b>2022</b> , 108233	
128	Early Prediction of a Pre-Symptomatic Neurodegeneration Disorder by Measuring Macrophage Inhibitory Factor Level in Diabetic Patients. <b>2022</b> , 1-11	
127	Pumpkin and garden cress seed oils as feed additives to improve the physiological and productive traits of laying hens. <b>2022</b> , 21, 1047-1057	4
126	Improvement of biochemical and hematological parameters in alloxan-induced diabetic rats via administration of ethanol extract of Garcinia kola seeds.	
125	Association Between Ultraprocessed Food Consumption and Risk of Incident CKD: A Prospective Cohort Study. <b>2022</b> ,	O
124	Assessment of key processes that govern the degradation of mixtures in photo-Fenton systems. <b>2022</b> , 432, 114096	1
123	Ameliorative activities and safety of Moringa Oleifera oil and Nigella Sativa oil on diet-induced hyperlipidemic male wistar rats. <b>2022</b> , 10, 24	

122	Frequency of diagnostic combination of risk factors of metabolic syndrome associated with diabetes, hypertension, chronic kidney disease and apparent health. <b>2022</b> , 12, 6-10	
121	Thioredoxin1 Gene Modulates Bcl2/p53/NF-KB Signaling Pathways in Strawberry Extract/Paracetamol-treated Rat Model of Acute Liver Injury. <b>2022</b> , 15, 1025-1037	
120	Utility of China-PAR stroke equations for predicting 10-year stroke risk in the rural Inner Mongolian population in China. 1-6	О
119	Hypoglycemic and Hypolipidemic Activities of Ethanolic Extract of Elaeocarpus Tectorius (Lour.) Poir. Leaves in Streptozotocin- Nicotinamide Induced Diabetic Rats. <b>2022</b> , 15, 1167-1178	O
118	Dietary Sodium Butyrate Supplementation Attenuates the Detrimental Effects of High-Fat Diets on Growth Performance, Liver Health, and Disease Resistance in Grass Carp. <b>2022</b> , 84, 392-401	1
117	Alloimperatorin from Ammi majus fruits mitigates Piroxicam-provoked gastric ulcer and hepatorenal toxicity in rats via suppressing oxidative stress and apoptosis. 1-26	O
116	Methanol leaf extracts of Chrysophyllum albidum and Irvingia gabonensis protected against dyslipidaemia and oxidative stress induced by high-fat diet in Wistar rats. <b>2022</b> , 46,	
115	Effect of Incorporating 1 Avocado Per Day Versus Habitual Diet on Visceral Adiposity: A Randomized Trial.	1
114	Association between serum calcium and biochemical parameters among nephrotic syndrome patients: a case-control study. <b>2022</b> , 70,	
113	Optimization of machine learning techniques for the determination of clinical parameters in dried human serum samples from FTIR spectroscopic data. <b>2022</b> , 121, 103408	
112	Whole blood analysis for medical diagnostics by GC-MS with Cold EI. <b>2022</b> , 57,	0
111	Effectual Endeavors of Silk Protein Sericin against Isoproterenol Induced Cardiac Toxicity and Hypertrophy in Wistar Rats. <b>2022</b> , 12, 1063	1
110	Molluscicidal and biochemical effects of green-synthesized F-doped ZnO nanoparticles against land snail Monacha cartusiana under laboratory and field conditions. <b>2022</b> , 308, 119691	0
109	Responses of egg quality sustainability, sensory attributes and lipid profile of eggs and blood to different dietary oil supplementations and storage conditions. <b>2022</b> , 21, 1160-1169	1
108	Hepatoprotective Potential of Aqueous Extract of Hibiscus rosasinensis and Butea monosperma against Fe-NTA induced Hepatotoxicity in Rats. <b>2022</b> , 3213-3220	
107	Assessment of corn wet distillers grains fed to crossbred bulls on feeding behavior, rumen morphology, liver abscesses and blood parameters. <b>2022</b> , 17, e0271461	
106	Effects of dietary supplementation with microbial phytase on the growth, bone minerals, antioxidant status, innate immunity and disease resistance of African catfish fed on high soybean meal-based diets.	
105	Vasoactive intestinal peptide promotes hypophagia and metabolic changes: role of paraventricular hypothalamic nucleus and nitric oxide. <b>2022</b> ,	

104	DPP-4 inhibition mediated antidiabetic potential of phytoconstituents of an aqueous fruit extract of Withania coagulans (Stocks) Dunal: in-silico, in-vitro and in-vivo assessments. 1-23	
103	Enhancing semen quality, antioxidant status and sex hormones of V-line rabbit bucks fed on supplemented diets with dried moringa leaves. 1-10	
102	Comparative haemato-biochemical profile of induced anchylostomiasis in healthy and diabetic murine model. <b>2022</b> , 240, 108334	
101	Chitosan-Ocimum basilicum nanocomposite as a dietary additive in Oreochromis niloticus: Effects on immune-antioxidant response, head kidney gene expression, intestinal architecture, and growth. <b>2022</b> , 128, 425-435	O
100	Hypolipidemic effect and antioxidant properties of cassava-wheat flour composite bread in rats.	0
99	In-vivo evaluation and formulation development of polyherbal extract in streptozotocin-induced diabetic rat. <b>2022</b> , 2, 100337	O
98	Polyphenolic rich fraction of Physalis peruviana calyces and its nano emulsion induce apoptosis by caspase 3 up-regulation and G2/M arrest in hepatocellular carcinoma. <b>2022</b> , 50, 102007	0
97	Utilizing lemon peel extract and its nano-emulsion to control aflatoxin toxicity in rats. <b>2022</b> , 50, 101998	Ο
96	Artificial Intelligence in Prediction of Post Mortem Interval (PMI) Through Blood Biomarkers in Forensic Examination-A Concept. 7-11	O
95	Elucidation of the Probable Ovarian-Dependent Mechanism of the Estrogenic Effects of & amp;lt;i&gt;Buccholzia coriacea&lt;/i&gt; and Progesterone Effects of & amp;lt;i&gt;Cogniauxia pololeana&lt;/i&gt; in the Rat. <b>2022</b> , 12, 1284-1295	Ο
94	The Effect of Different Levels of Flaxseed Oil on Biochemical Changes in Hypercholesterolemic Rats. <b>2022</b> , 13, 88-93	0
93	Association between serum fibroblast growth factor 21 and presence of allostatic load among industrial workers. <b>2022</b> , 1, 170	O
92	Persea americana attenuates inflammatory response associated with hyperlipidemia in ovariectomized and irradiated rats by regulating MMP-3/TIMP-1 levels. <b>2022</b> , 12, 374	0
91	Effects of â <b>R</b> eed A DreamâlInsecticide on Selected Biomarkers of Kidney, Liver, and Lipid Profile in Wistar Rats. <b>2022</b> , 4,	Ο
90	Peroxisome Proliferator-Activated Receptor Has a Protective Effect on Fatty Liver Caused by Excessive Sucrose Intake. <b>2022</b> , 10, 2199	0
89	Vanadium-Doped Porous Cobalt Oxide for Its Superior Peroxidase-like Activity in Simultaneous Total Cholesterol and Glucose Determination in Whole Blood Based on a Simple Two-Dimensional Paper-Based Analytical Device.	1
88	Egg Production and Quality, Lipid Metabolites, Antioxidant Status and Immune Response of Laying Hens Fed Diets with Various Levels of Soaked Flax Seed Meal. <b>2022</b> , 12, 1402	1
87	Nano-selenium and nano-curcumin preparation, characterization and its effect on broiler chickens to produce lean meat.	O

86	Use of zinc oxide nanoparticles in the growing rabbit diets to mitigate hot environmental conditions for sustainable production and improved meat quality. <b>2022</b> , 18,	2
85	Comparative Experimental Evaluation of L-carnitine and Cholecalciferol on Amikacin Induced Nephrotoxicity and Clinical Evaluation of Amikacin Induced Adverse Drug Reactions. <b>2022</b> , 15, 1605-1622	O
84	Coadministration of L-alanine and L-glutamine ameliorate blood glucose levels, biochemical indices and histological features in alloxan-induced diabetic rats.	0
83	Performance traits and selected blood constituents of broiler chicks as influenced by early access to feed post-hatch. 1-8	O
82	Red Palm Oil (RPO) May Enhance Chronic Inflammation Through Disturbance in Lipid Metabolism.	О
81	Fermented camel milk enriched with plant sterols improves lipid profile and atherogenic index in rats fed high -fat and -cholesterol diets. <b>2022</b> , e10871	O
80	A high-fat, high-fructose diet induced hepatic steatosis, renal lesions, dyslipidemia, and hyperuricemia in non-obese rats. <b>2022</b> , 8, e10896	0
79	Method for quantitating cholesterol in subfractions of serum lipoproteins separated by gradient gel electrophoresis. <b>1988</b> , 26, 657-681	2
78	Study of the Healthy Effects of Different Fat Ratios Mixtures of Omega-3 to Omega-6 in Male Mice with Alloxan-Induced Diabetes. <b>2022</b> , 21, 129-138	0
77	Luteolin loaded on zinc oxide nanoparticles ameliorates non-alcoholic fatty liver disease associated with insulin resistance in diabetic rats via regulation of PI3K/AKT/FoxO1 pathway. <b>2022</b> , 36, 0394632022113	374 <sup>O</sup>
76	Potential health effects of tomato (lycopersicon esculentum) juice and hypoglycemic amelioration in the atherogenic indices between diabetic animal models. 42,	1
75	Early time-restricted feeding improves high-density lipoprotein amount and function in nonhuman primates, without effects on body composition.	O
74	Cichoriin, a Biocoumarin, Mitigates Oxidative Stress and Associated Adverse Dysfunctions on High-Fat Diet-Induced Obesity in Rats. <b>2022</b> , 12, 1731	0
73	In Vivo Assessments of Mesoblastic Nephroma (Ne/De) and Myelomonoblastic Leukaemia (My1/De) Tumour Development in Hypercholesterolemia Rat Models. <b>2022</b> , 23, 13060	O
72	Elemental Laser-Plasma Analysis of Pointed Gourd Leaves for Diabetes Management. <b>2022</b> , 2, 981-998	O
71	Vitamin D and Swimming Exercise Prevent Obesity in Rats under a High-Fat Diet via Targeting FATP4 and TLR4 in the Liver and Adipose Tissue. <b>2022</b> , 19, 13740	O
70	Polygenic risk score and biochemical/environmental variables predict a low-risk profile of age-related macular degeneration in Sardinia.	0
69	Formulation and characterization of liposomes. <b>2023</b> , 39-63	O

68	Obesity and its relationship to some biochemical parameters on female students of Islamic preparatory schools. <b>2022</b> ,	0
67	Dietary sodium butyrate supplementation improves fish growth, intestinal microbiota composition, and liver health in largemouth bass (Micropterus salmoides) fed high-fat diets. <b>2023</b> , 564, 739040	O
66	Performance of rabbit does and weaned kits fed a granulated diet supplemented with Desmodium or Panicum fodders. <b>2022</b> , 6,	0
65	Comparison of diagnostic criteria and prevalence of metabolic syndrome using WHO, NCEP-ATP III, IDF and harmonized criteria: A case study from urban southeast Nigeria. <b>2022</b> , 102665	1
64	Extraction of naringin and evaluation of its hypolipidemic activity.	0
63	In Vivo Preclinical Assessment of 卧myloidâAffine [11C]C-PIB Accumulation in Aluminium-Induced Alzheimerâ目 Disease-Resembling Hypercholesterinaemic Rat Model. <b>2022</b> , 23, 13950	O
62	Ultrastructural, histochemical, and biochemical damage induced by chlorpyrifos in the midgut of Chrysomya megacephala larvae after acute exposure.	O
61	Effects of Supplementing Quailsâ[[Coturnix japonica) Diets with a Blend of Clove (Syzygium aromaticum) and Black Cumin (Nigella sativa) Oils on Growth Performance and Health Aspects. <b>2022</b> , 12, 1915	O
60	Disruption of SMC-related genes promotes recombinant cholesterol esterase production in Burkholderia stabilis.	0
59	Lipid composition and oxidative changes in diabetes and alcoholic diabetes rats. 2022, 102453	O
58	Chemometrics-assisted electrochemical biosensing of cholesterol as the sole precursor of steroids by a novel electrochemical biosensor. <b>2023</b> , 190, 109159	0
57	Analysis of biomarkers for prediction of idiopathic infertility in Large White Yorkshire boar (Sus scrofa domesticus). <b>2022</b> , 90, 176-180	O
56	Effect of herbal feed additive containing saponins on the performance of goat kids. 2022, 90, 229-236	1
55	Study of the effect of Ethanolic extract of pomegranate peels on some blood serum biochemical parameters in alloxan induced diabetes male rats. <b>2022</b> , 21, 138-151	O
54	Effect of Wheat Germ, Wheat Germ Oil on Lipid Profile of Hypercholesterolemic Rats. 2018, 1, 11-20	0
53	The Adaptive Characteristics of Cholesterol and Bile Acid Metabolism in Nile Tilapia Fed a High-Fat Diet. <b>2022</b> , 2022, 1-17	1
52	Acidic Exo-Polysaccharide Obtained from Bacillus sp. NRC5 Attenuates Testosterone-DMBA-Induced Prostate Cancer in Rats via Inhibition of 5 Reductase and Na+/K+ ATPase Activity Mechanisms. <b>2023</b> , 80,	0
51	Flavobacterium psychrophilum: Response of Vaccinated Large Rainbow Trout to Different Strains. <b>2022</b> , 11, 1701	Ο

50	Effect of Dietary Moringa oleifera Leaves Nanoparticles on Growth Performance, Physiological, Immunological Responses, and Liver Antioxidant Biomarkers in Nile tilapia (Oreochromis niloticus) against Zinc Oxide Nanoparticles Toxicity. <b>2022</b> , 7, 360	0
49	Consumption of Barley Bread Rich in Beta-Glucan During an Overfeeding Improves the Serum Lipid Profile and Balances the Intestinal Microbiota in Wistar Rats.	O
48	Synthesis, Characterization, and Photocleavage of Bis -Decyl Pteroic Acid: A Folate Derivative with Affinity to Biomembranes.	O
47	Ameliorative Effect of Quercetin against Abamectin-Induced Hemato-Biochemical Alterations and Hepatorenal Oxidative Damage in Nile Tilapia, Oreochromis niloticus. <b>2022</b> , 12, 3429	O
46	Bioactivity and antidiabetic properties of Malva parviflora L. leaves extract and its nano-formulation in streptozotocin-induced diabetic rats. <b>2022</b> , 8, e12027	О
45	Prophylactic supplementation of microencapsulated Boswellia serrata and probiotic bacteria in metabolic syndrome rats. <b>2022</b> , 102325	O
44	STUDY OF LIPID PROFILE AND ATHEROGENIC INDEX IN PATIENTS WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE. 184-186	О
43	Anti-Obesity Effects of Formulated Biscuits Supplemented with Dateâl Fiber; Agro-Waste Products Used as a Potent Functional Food. <b>2022</b> , 14, 5315	O
42	Vanin 1 Gene Role in Modulation of iNOS/MCP-1/TGF-  Bignaling Pathway in Obese Diabetic Patients. Volume 15, 6745-6759	О
41	Effect of D-Aspartic acid on the level of some sex hormones and the biochemical parameters of the blood of Shami Bucks. <b>2022</b> , 7, 1-4	O
40	Methotrexate conjugated gold nanoparticles improve rheumatoid vascular dysfunction in rat adjuvant-induced arthritis: gold revival.	О
39	Spirulina and/or Canthaxanthin -Enriched Artemia Enhances Pigmentation, Performance, Immunity, Histology, and Somatolactin and Growth Hormone Gene Expression of Goldfish, Carassius auratus.	O
38	The ability of yoghurt supplemented with dietary fibers or brans extracted from wheat or rice to reduce serum lipids and enhance liver function in male hypercholesterolemic rats.	О
37	Aerobic Exercise Effect on Individuals With Physical Disabilities. <b>1993</b> , 74, 1192-1198	4
36	Effect of supplementing total mixed ration with ajwain (Trachyspermum ammi) oil on the performance of buffalo calves. <b>2019</b> , 89,	0
35	Fat fighting liraglutide based nano-formulation to reverse obesity: Design, development and animal trials. <b>2023</b> , 122585	O
34	Characterization, antibacterial, antioxidant, antidiabetic, and anti-inflammatory activities of green synthesized silver nanoparticles using Phragmanthera austroarabica A. G. Mill and J. A. Nyberg extract. 13,	О
33	The palliative effect of mulberry leaf and olive leaf ethanolic extracts on hepatic CYP2E1 and caspase-3 immunoexpression and oxidative damage induced by paracetamol in male rats.	1

32	Umbelliferone attenuates diabetic cardiomyopathy by suppression of JAK/STAT signaling pathway through amelioration of oxidative stress and inflammation in rats.	O
31	Spirulina and/or Canthaxanthin -Enriched Artemia Enhances Pigmentation, Performance, Immunity, Histology, and Somatolactin and Growth Hormone Gene Expression of Goldfish, Carassius auratus.	O
30	Association between non-high density lipoprotein-cholesterol fractions and presence of allostatic load among industrial workers. 66, 268-275	O
29	Effects of a combination of herbal oils (rosemary, black cumin, and clove) on quail growth, antioxidant enzymes and health status. <b>2022</b> , 10, 1477-1485	O
28	Muscle health patterns and brain MRI indices: A cluster analysis.	O
27	Natural Ghee Enhances the Biochemical and Immunohistochemical Reproductive Performance of Female Rabbits. <b>2023</b> , 13, 80	O
26	EVALUATION OF HEPATOPROTECTIVE ACTIVITY OF DRACAENA TERNIFLORA ROXB. AGAINST ETHANOL INDUCED HEPATIC INJURY IN WISTAR ALBINO RATS. 86-90	O
25	Biochemical, Histological, and Ultrastructural Studies of the Protective Role of Vitamin E on Cyclophosphamide-Induced Cardiotoxicity in Male Rats. <b>2023</b> , 11, 390	O
24	Development and Comparative In Vitro and In Vivo Study of BNN27 Mucoadhesive Liposomes and Nanoemulsions for Nose-to-Brain Delivery. <b>2023</b> , 15, 419	O
23	Age-and sex-specific reference intervals of total cholesterol, LDL cholesterol, HDL cholesterol and non-HDL cholesterol. Comparison of two algorithms for the indirect estimation of reference intervals. <b>2023</b> , 47, 55-62	O
22	Acetylation of amines and alcohols catalyzed by acetylcholinesterase from Pseudomonas aeruginosa PAO1. <b>2023</b> , 165, 110208	O
21	Study of the bay leaf for lipids against monosodium glutamate for male white rabbits (Lepus arcticus). <b>2023</b> ,	O
20	Study of the dandelion on some physiological parameters against induced by monosodium glutamate in male white rabbits (Lepus arcticus). <b>2023</b> ,	O
19	High cholesterol intake remodels cholesterol turnover and energy homeostasis in Nile tilapia (Oreochromis niloticus). <b>2023</b> , 5, 56-74	O
18	Oral Exposure to Polystyrene Microplastics of Mice on a Normal or High-Fat Diet and Intestinal and Metabolic Outcomes. <b>2023</b> , 131,	0
17	Dietary Thymoquinone Alone or Combined with Swimming Exercise Protect against Microcystin-LR-Induced Oxidative Injury in Mice. <b>2023</b> , 2023, 1-12	O
16	Guar gum improves growth performance, intestinal microbiota homeostasis, and hepatic lipid metabolism in juvenile largemouth bass (Micropterus salmoides) fed high-fat diets. <b>2023</b> , 235, 123807	O
15	Identifying Plasma and Urinary Biomarkers of Fermented Food Intake and Their Associations with Cardiometabolic Health in a Dutch Observational Cohort. <b>2023</b> , 71, 4426-4439	O

14	Antidiabetic, antihyperlipidemic and protective effects of Gladiolus psittacinus on hyperglycemia-mediated oxidative stress in streptozotocin-induced diabetic rats. <b>2023</b> ,	0
13	Comparative study of lipid profile among young smokers and nonsmokers in south Indian population. <b>2023</b> , 0	o
12	Nano zinc supplementation in ruminantâß livestock, influence on physiological, immune functions and oxidative stability of West African dwarf goat bucks.	О
11	Antidiabetic activity of mango peel extract and mangiferin in alloxan-induced diabetic rats. 2023, 9,	O
10	The potential effect of Moringa oleifera ethanolic leaf extract against oxidative stress, immune response disruption induced by abamectin exposure in Oreochromis niloticus.	О
9	Study the effect of football sport on lipid profile in footballers in AL-Najaf governorate, Iraq <b>2021</b> , 13, 1-6	O
8	Impact of Long-Term Cyclamate and Saccharin Consumption on Biochemical Parameters in Healthy Individuals and Type 2 Diabetes Mellitus Patients. <b>2023</b> , 59, 698	0
7	Body fat percentage utility over lipid profile as marker of dyslipidemia in type 2 diabetes mellitus. <b>2023</b> , 10, 60-65	O
6	Contribution of serum lipids and cholesterol cellular metabolism in lung cancer development and progression. <b>2023</b> , 13,	О
5	Silymarin enhances the response to oxytetracycline treatment in Nile tilapia experimentally infected with Aeromonas hydrophila.	O
4	Effect of Moringa on Biochemical and Immunological Changes in Hyperglycemic Rats. <b>2023</b> , 14, 30-36	0
3	Structure Elucidation, Phytochemical Investigation and Pharmacological Screening of Spinacia Oleracea for Anti-Diabetic Activity.	O
2	Jatropha tanjorensis Euphorbiaceae Ameliorates Aspirin-Induced Hepatotoxicity and Maintain Electrolytes Balance in Albino Wistar Rats. <b>2023</b> , 100450	О
1	Do blood metals influence lipid profiles? Findings of a cross-sectional population-based survey. <b>2023</b> , 116107	O