

### مشاريع داخلية مقسمة طبقا للبرامج الأساسية لخطة المعهد البحثية

السنة	العنوان	الباحث الرئيسي	رقم المشروع	البرنامج
2017	Electron Microscopy of Peripheral Blood Mononuclear Cells in HCV Egyptian Patients with Sustained Viral Response after Direct- acting Antiviral.	د./ أميرة حلمي	126ت	برنامج بحوث التغيرات المرئية
2016	Evaluation of Fibroblast Growth Factor Receptor 3 (FGFR3) Proteins and Gene Amplification in Different Stages and Grades of Bladder Cancer.	أ.د./ ألفت همام	115ت	
2016	Genetic Variations in Death Receptor Domain 4 (DR4) Gene and the Susceptibility to Hepatocellular Carcinoma in a Cohort of Egyptian Patients.	أ.د./ ناريمان زهران	116ت	
2016	Association between TNF- $\alpha$ , IL-18 polymorphisms and risk of hepatocellular carcinoma (HCC) in Egyptian patients.	أ.د./ عبدالله مرسى	117ت	
2016	Effect of low-flow sevoflurane versus low-flow desflurane anesthesia on hepatic and renal functions in hepatitis C positive (Child A) patients undergoing laparoscopic cholecystectomy surgery.	أ.د./ خالدة جلال	118ت	
2016	Tumor Necrosis Factor Alpha-308G/A Polymorphism and Risk of Hepatocellular Carcinoma in Hepatitis C Virus-Infected Patients"	أ.د./ بثينة مذكور	119ت	
2016	Molecular Genotyping of ABO blood groups in a cohort of Egyptian population and the risk of hepatocellular carcinoma".	أ.د./ فائزة عيسوى	120ت	
2016	Molecular and Immunohistochemical Detection of Cryptosporidium-Induced Intestinal Tissue Alterations Dexamethasone Treated and Untreated mice.	أ.د./ نعمت موسى	121ت	
2016	"Potential Role of Cryptosporidium in Triggering Intestinal Neoplasia in a Mouse Model".	أ.د./ مايسة شلبي	122ت	
2016	"Genetic Variations in DNA Repair Genes (XRCC1, 3 & 7) and the Susceptibility to Hepatocellular Carcinoma in a Cohort of Egyptian Patients".	أ.د./ إيمان عبدالعزيز	123ت	
2016	"Monocyte Chemoattractant Protein-1 (MCP-1)-2518 A $\geq$ Functional Polymorphism as a Risk Factor in End Stage Renal Disease Patients on Long Term Hemodialysis.	أ.د./ حامدة السيد	124ت	

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2016	Mapping intra-tumor metabolic pathways in relation to membrane structure and oxygen dynamics in urinary bladder cancer.	أ.د./ ألفت همام	125ت	برنامج بحوث التغيرات المرضية
2015	Role of the Toll-Like Receptor-9 Promoter Polymorphism (1237T/C) in the Pathogenesis of Chronic Kidney Disease.	أ.د./ نهال العسلى	109ت	
2015	Updates in Evaluating the Impact of Desflurane versus Sevofurane on Hepatic Integrity, Renal Function and Coagulation in Laparoscopic Cholecystectomy Patients".	أ.د./ خالدة جلال	110ت	
2015	Ultrastructural and immunohistochemical study of hepatocytes and hepatic progenitor Cells in Patients with Chronic Hepatitis C Virus Infection and Hepatocellular Carcinoma".	أ.د./ سهير منسى	111ت	
2015	Genetic Polymorphism in Inflammation Pathway-Related genes and Hepatocellular Carcinoma Risk in Egyptian Patients with Hepatitis C Virus.	أ.د./ بثينة مذكور	112ت	
2015	Significance of Her2 and SKp2 expressions in colorectal lesions.	أ.د./ منى موسى	113ت	
2015	Value of CDX2 and SOX2 as predictive markers for carcinogenesis in Helicobacter Pylori-induced gastric lesions.	أ.د./ زينب سعدى	114ت	

السنة	العنوان	الباحث الرئيسي	رقم المشروع	البرنامج
2016	Biological study of relationship between <i>Fasciolagigantia</i> and its intermediate host snails ( <i>Lymnaeatalensis</i> ) and utilizing the rabbit as final host".	أ.م.د./ كارم الحمصاني	م101	بحوث الكفاءة
2015	Evaluation of anti-microbial and anti-oxidant of certain extracts of two <i>Salix</i> species and chromatographic separation of the most active plant extracts.	أ.د./ مرتضى السيد	م97	
2015	Detection of Infective Stages of Medically Important Parasites Contaminating Water Bodies.	أ.د./ سهير محمود	م98	
2015	Isolation and identification of some chemical constituents of <i>Cinnamon zeylanicum</i> & <i>Psidiumguajava</i> and their evaluation as antioxidants and antibacterial agents.	أ.د./ سمير الأمين	م99	
2015	The role of plants in raising resistance of snails to infection with trematodes.	أ.د./ حنان مسلمي	م100	

السنة	العنوان	الباحث الرئيسي	رقم المشروع	البرنامج
2017	"Hemodynamic Monitoring and Correlation between Electrical Cardiometry and Esophageal Doppler in Patients Undergoing Major	أ.د./ عبلة الحديدى	ش105	برنامج بحوث التشخيص
2017	Diagnostic Value of Sepsis Biomarkers in Intensive Care Unit Patients.	أ.د./ منال سعد	ش106	
2016	"Detection of Carbapenemase producing Enterobacteriaceae (CPE) in infected patients and colonized carriers".	أ.د./ ايناس الدقراوى	ش99	
2016	"SAT-2, SAT-3, ALU and LINE1 hypo-methylation as an early diagnostic and prognostic marker for HCV related hepatocellular carcinoma	أ.د./ معتز صيام	ش100	
2016	"Evaluation of Vitamin D Receptor Gene Polymorphism in Egyptian Patients with Chronic Kidney Diseases-Mineral Bone Disease".	أ.د./ إبيريس جرجس	ش101	
2016	"Ultra-sound guided rectus sheath block or field block for midline hernia repair: A comparative study".	د./ محمد محمود حسين	ش102	
2016	"Hepatorenal syndrome, the way for early and accurate diagnosis"	أ.د./ محمد أبو العز	ش103	
2016	"Serum clusterin and heat shock protein 70 as serum markers for hepatocellular carcinoma"	أ.د./ هشام الخياط	ش104	
2015	Clinical significance of urine podocyte mRNAs in patients with proteinuria.	أ.د./ ملك نبيل	ش93	
2015	Validity of a new histopathological algorithm and scoring system for evaluation of liver lesions in Egyptian patients with chronic HCV; correlation with insulin resistance and metabolic syndrome".	أ.د./ أحمد الراعى	ش94	
2015	Chitotriosidase enzyme activity and genotype in diabetic nephropathy patients" Diabetic.	أ.د./ ليلي نسيم	ش95	
2015	"In vitro activity of antibiotic combinations against carbapenem non-susceptible isolates of Acinetobacterbaumannii and the effects of their antibiotic resistance genes".	أ.د./ نفين فام	ش96	
2015	" Rapid phenotypic and molecular detection of extended spectrum Beta Lactamase (ESBL) producing Enterobacteriaceae".	أ.د.م./ داليا عادل	ش97	
2015	Early diagnosis and detection of the cardiovascular complications of sepsis and septic shock".	أ.د./ أشرف عبدالخالق	ش98	

السنة	العنوان	الباحث الرئيسي	رقم المشروع	البرنامج
2017	"Long non coding RNA as a novel non-invasive diagnostic tool for HCV-induced hepatocellular carcinoma".	أ.د./فايزة عيسوى	23ك	ب برنامج بحوث العلوم المتقدمة
2017	"Long non coding RNA as a novel non-invasive diagnostic tool for HCV-induced hepatocellular carcinoma".	أ.د./فايزة عيسوى	24ك	
2017	"Circulating MicroRNAs: A Potential Diagnostic and Prognostic Biomarker of HCV Induced Liver Fibrosis".	أ.د./منى زهيرى	25ك	
2017	"Evaluation of serum MicroRNA 21, MicroRNA 192 and serum TGFβ1 in type 2 diabetes mellitus patients and their relation to diabetic nephropathy".	أ.د./ليلى نسيم	26ك	
2016	"The role of microRNA as a diagnostic biomarker in bladder cancer in Egyptian patients".	أ.د.م / سماح ممدوح	20ك	
2016	"Study of serum microRNAs 19a, 223, 196a & 499 gene polymorphisms as potential biomarkers for early diagnosis of hepatitis C virus-related hepatocellular carcinoma".	أ.د./منى حسن	21ك	
2016	"MicroRNAs let-7a-1, let-7d and let-7f gene expression in hepatocellular carcinoma patients".	أ.د./عفاف عبدالهادى	22ك	
2015	Biochemical Studies on Recombinant Interferon gamma Produced in E. coli.	أ.د./محمد على صابر	16ك	
2015	The Role of MicroRNAs in IFN-Treated Hepatitis C Infected	أ.د./محمود معاذ	17ك	
2015	Microsatellite Instability in Hepatocellular Carcinoma Associated with hepatitis C Virus Infection in Egyptian Patients.	د./سماح ممدوح	18ك	
2015	Mesenchymal Stem Cells with or without Targeted Gold Coated Magnetic Nanoparticles as a Novel Therapeutic Tool in Hepatocellular Carcinoma Murine Model: A Pilot Study.	أ.د./وفاء منصور	19ك	

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2017	"Impact of Desflurane versus Sevoflurane on Coagulation in Radical Cystectomy Patients.	أ.د./خالد رضوان	ع114	ب برنامج بحوث العلاج
2017	"PerineuralDexmedetomidine versus Dexamethasone as an Adjuvant to Bupivacaine Single Injection in Supraclavicular Brachial Plexus Block for Arterivenuous Fistula".	أ.د./خالد رضوان	ع115	
2016	"Dexmedetomidine as an adjuvant to Nalbuphine in patient controlled and Gesiar for post-operative pain in laparoscopic surgeries".	أ.د./ نوبية مصطفى كامل	ع112	
2016	Chromatographic isolation and identification of the polyphenolic and triterpenoid saponins compounds from two Cestrum species growing in Egypt".	أ.د./منى عبدالمجلى	ع113	
2015	Phytochemical studies on <i>Cucurbitapepo</i> and <i>Lantana comara</i> extracts and evaluating them as nephroprotective agent using rat model	أ.د./ عفاف عبدالهادي	ع107	
2015	Phytochemical, antioxidant, cytotoxic and antimicrobial studies of three plants; <i>Ficuslyrata</i> , <i>Grevillarobusuta</i> and <i>Abutilon hirtum</i> .	أ.د./ منال مرتضى	ع108	
2015	Impact of Dexmedetomidine infusion on Desflurane consumption and hemodynamics during laparoscopic cholecystectomy: Randomized controlled study"	أ.د./ حنان فاروق	ع110	
2015	Goal directed propofol sedation with Magnesium sulfate Versus Dexmedetomidine for ERCP procedure.	أ.د./ هند كامل	ع111	