



الأبحاث المنشورة بالكلية من يناير ٢٠١٩ وحتى ديسمبر ٢٠١٩

Serial NO.	Authors list	Article publication (Journal, volume and pages numbers)	Article title
1	Magdy M. Abdelquader Ebtessam A. Essa and Gamal M. El Maghraby	AAPS PharmSciTech (2019) 20: 3	Inhibition of Co-Crystallization of Olmesartan Medoxomil and Hydrochlorothiazide for Enhanced Dissolution Rate in Their Fixed Dose Combination
2	Gamal M El Maghraby, Mona F Arafa	In book: Natural Polysaccharides in Drug Delivery and Biomedical Applications. Pages 339-361.	Book Chapter: Alginate-chitosan combinations in controlled drug delivery
3	Ola A. Elfahl, Ebtessam A. Essa and Gamal M. El Maghraby	European Journal of Biomedical and Pharmaceutical sciences. Volume 6, Issue 2, pages 5-17.	Solid dispersion induced co-crystallization for enhanced dissolution rate of nebivolol hydrochloride: development of rapidly disintegrating tablets
4	Heba I Elagamy, Ahmed T Nouh, Ebtessam A Essa, Gamal M El Maghraby	European Journal of Biomedical and Pharmaceutical sciences. Volume 6, Issue 8, pages 10-19.	Preparation and evaluation of chewable tablets of naftopidil
5	Hager S Zoghroban, Samy I El-Kowrany, Ibrahim A Aboul Asaad, Gamal M El Maghraby, Kholoud A El-Noubi, Mona A Abd Elazeem	Parasitology research. (2019) 118(1), pages 219–234.	Niosomes for enhanced activity of praziquantel against Schistosoma mansoni: in vivo and in vitro evaluation



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6	Shimaa M Ashmawy, Mohamed A Osman, Sanaa A El-Gizawy, Gamal M El Maghraby	Journal of Drug Delivery Science and Technology Volume 49, February 2019, Pages 521-526	d-glucose elicits significant increase in the oral bioavailability of model BCS class III drugs in the rabbit
7	Rania K Eid, Ebtessam A Essa, Gamal M El Maghraby	Pharmaceutical development and technology. (2019) Volume 24, Issue 2, pages 157-165.	Essential oils in niosomes for enhanced transdermal delivery of felodipine
8	Shimaa M Ashmawy, Sanaa A El-Gizawy, Gamal M El Maghraby, Mohamed A Osman	Journal of Pharmacy and Pharmacology. (2019) Vol. 71, issue 3, pp. 362–370	Regional difference in intestinal drug absorption as a measure for the potential effect of P-glycoprotein efflux transporters.
9	Rasha A Alshaikh, Ebtessam A Essa, Gamal M El Maghraby	International Journal of Pharmaceutics. 563 (2019) 395–405.	Eutexia for enhanced dissolution rate and anti-inflammatory activity of nonsteroidal anti-inflammatory agents: Caffeine as a melting point modulator
10	Marwa A. Amer, Ebtessam A. Essa, Ahmed A. Donia, Gamal M. El Maghraby	Journal of Applied Pharmaceutical Science. Vol. 9(08), pp 086-093, 2019	Development and evaluation of liquid oral controlled release systems for Losartan potassium
11	Ebtessam A. Essa, Aya R. Elbasuony, Abdelaziz E. Abdelaziz, Gamal M. El Maghraby	Drug Development and Industrial Pharmacy. (2019) Volume 45, Issue 8, pp. 1215-1223.	Co-crystallization for enhanced dissolution rate of bicalutamide: Preparation and evaluation of rapidly disintegrating tablets
12	Nancy M Metwally, Amina M El Hosary, Gamal M El Maghraby, Maha A El Demellawy, Mohamed N Mahrous, Elsayed M Deraz	Tanta Dental Journal. Volume 16, Issue 4, Pages 216-220	Cytotoxicity study of different omega 3 formulations as a possible pulpotomy agents compared with formocresol in the primary teeth.



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13	Heba I Elagamy, Ebtessam A Essa, Ahmed Nouh, Gamal M El Maghraby.	Drug development and industrial pharmacy. (2019) vol. 45, issue 10, pp. 1695-1706.	Development and evaluation of rapidly dissolving buccal films of naftopidil: <i>in vitro</i> and <i>in vivo</i> evaluation.
14	Mai MAMDOUH, Ahmed Donia, Ebtessam Essa, Gamal E Maghraby	Current Drug Delivery. Volume 16, Number 9, 2019, pp. 862-871(10)	Preparation of Liquid Oral Mucoadhesive Gastro-retentive System of Nimodipine.
15	Sanaa A El-Gizawy, Gamal M El-Maghraby, Asmaa A Hedaya	Pharmaceutical development and technology. (2019) Volume 24, issue 10, pages 1299-1307.	Formulation of acyclovir-loaded solid lipid nanoparticles: 2. Brain targeting and pharmacokinetic study.
16	Sanaa A El-Gizawy, Gamal M El-Maghraby, Asmaa A Hedaya	Pharmaceutical development and technology. (2019) Volume 24, issue 10, pages 1287-1298.	Formulation of acyclovir-loaded solid lipid nanoparticles: design, optimization, and <i>in-vitro</i> characterization.
17	Basma M. El-Mansory, Samy I. El-Kowrany, Sirria M. El-Marhoumy, Kholoud A. El-Nouby, Mona A. Abd Elazeem and Gamal M. El Maghraby	International Journal of Current Microbiology and Applied Sciences. (2019) 8(12): 542-561.	An Experimental Study on the Effect of Pyrimethamine-Loaded Niosomes in the Treatment of Acute Toxoplasmosis
18	Asmaa M Dewedar, Ebtessam A Essa, Ahmed A Donia	European Journal of Biomedical and Pharmaceutical sciences. (2019) Volume 6, Issue 5, 11-18.	Formulation And Evaluation of Candesartan Co-Precipitate With Hydrophilic Polymers; Preparation of Orosoluble Tablets.
19	Omar Y Mady, Ebtessam A Essa, Ahmed A Donia, Adam A Al-Shoubki	European Journal of Biomedical and Pharmaceutical sciences. (2019) Volume 6, Issue 7, pp. 390-397.	Penetration Enhancement of Metformin HCl By Using Mixed Surfactants as Granulating Agent.



20	Alaa F Abouzeid, Ebtessam A Essa, Esmat E Zin Eldin	European Journal of Biomedical and Pharmaceutical sciences. (2019) Volume 6, Issue 6, pp. 532-541.	Formulation and Evaluation of Mouth Dispersible Tablets of Simvastatin Using Novel Excipients.
21	Mayssa A Hussien, Ebtessam A Essa, Sanaa A El Gizawy	European Journal of Biomedical and Pharmaceutical sciences. (2019) Volume 6, Issue 4, pp. 12-20.	Investigation of The Effect of Formulation Additives on Telmisartan Dissolution Rate: Development of Oral Disintegrating Tablets.
22	Sanaa A. El-Gizawy, Ebtessam A. Essa, Ahmed Kh. Abosalha	International Research Journal of Pharmacy. 10(7): 154-162.	Development and Optimization of Zaleplon Loaded Eudragit® Nanoparticles For Oral Delivery: In-Vitro And In-Vivo Evaluation.
23	Dalia H Abdelkader, Sanaa A El-Gizawy, Mohamed A Osman, Paul A McCarron, Ahmed M Faheem	British Journal of Pharmacy. 2019, 4(1): S2- 3	Oral insulin delivery in diabetic rats by PLGA Nanoparticles combined with a protease inhibitor (N-Ethylmaleimide).
24	Yusuf A Haggag, Kyle B Matchett, Robert A Falconer, Mohammad Isreb, Jason Jones, Ahmed Faheem, Paul McCarron, Mohamed El-Tanani	Cancers. 11(2):222	Novel Ran-RCC1 Inhibitory Peptide-Loaded Nanoparticles Have Anti-Cancer Efficacy in Vitro and in Vivo.
25	Omar Y Mady, Ahmed A Donia, Adam A Al-Shoubki, Waseem Qasim	Frontiers in pharmacology. 2019; 10: 713.	Paracellular Pathway Enhancement of Metformin Hydrochloride via Molecular Dispersion in Span 60 Microparticles.
26	Ibrahim E. Alakraa, Ebtessam A. Essa and Ahmed A. Donia	European Journal of Biomedical and Pharmaceutical sciences. 2019; Volume 6, Issue 12, 337-347.	Preparation And Evaluation of Oral Dispersible Tablets of Amiodarone Hydrochloride.
27	Sara Gonna, Nagwa Ghoname, Amal	Journal of Gastroenterology and	Efficacy of Aloe Vera as A Pulpotomy Agent in Children Primary Teeth:



	Kabbash, Akira Yagi	Hepatology Research. 2019; 8(5): 2946-2951.	Clinical and Radiographic Studies.
28	Ahmed Saeed Arafa, Amany Elsayed Ragab, Abdel-Rahim Sayed Ibrahim, Wael Saad Abdel-Mageed, Mahmoud Emam Nasr	Advanced Pharmaceutical Bulletin. 2019; 9(4): 655–661.	Cloning and Overexpression of Strictosidine β -D-Glucosidase Gene Short Sequence from Catharanthus roseus in Escherichia coli.
29	Ahmed Zayed, Roland Ulber	Carbohydrate Polymers. Volume 211, May 2019, Pages 289-297	Fucoidan production: Approval key challenges and opportunities.
30	Ahmed Zayed, Mariya Kovacheva, Kai Muffler, Hans-Werner Breiner, Thorsten Stoeck, Roland Ulber	Engineering in Life Sciences. 2019; 19(5) :363–369.	Induction and genetic identification of a callus-like growth developed in the brown alga Fucus vesiculosus.
31	Ahmed Zayed, Thomas Hahn, Doris Finkelmeier, Anke Burger-Kentischer, Steffen Rupp, Roland Krämer, Roland Ulber	Process Biochemistry. Volume 81, June 2019, Pages 182-187.	Phenomenological investigation of the cytotoxic activity of fucoidan isolated from Fucus vesiculosus
32	Bahare Salehi, Javad Sharifi-Rad, Ahmed Zayed, (...), Natália Martins	Trends in Food Science & Technology. Volume 91, September 2019, Pages 609-624.	Insights into Eucalyptus genus chemical constituents, biological activities and health-promoting effects.
33	Amal Kabbash, Fotouh R Mansour, Mona El-Aasr, Lamiaa A Al-Madboly, Akira Yagi	Journal of Gastroenterology and Hepatology Research. 2019; 8(2): 2853-2857	Decrease in Barbalin and Product of Butyric acid Fermented by Endophytic Bacteria in Aloe Arborescens leaves.
34	Alaa El-Din El-Sayed El-Sisi, Samia Salim Sokar, Dina Zakaria Mohamed	Dietary Interventions in Liver Disease. Chapter 2, Pages 15-30	Book Chapter: Current Therapeutic Strategies for Alcoholic Liver Disease.



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35	Alaa E. El-Sisi and Sherin Zakaria	Egyptian Journal of Basic and Clinical Pharmacology. Vol. 9 (2019), Article ID 101414, 8 pages	Potential Anti-Fibrotic Effect of Direct Acting Antiviral Drugs on CCl4 Induced Hepatic Fibrosis in Rats.
36	AE El-Sisi, SS Sokar, ME El-Sayad, EA Moussa, EI Salim	Human & experimental toxicology. (2019) Volume: 38 issue: 6, page(s): 703-712	Anticancer effect of metformin against 2-amino-1-methyl-6-phenylimidazo [4,5-b] pyridine-induced rat mammary carcinogenesis is through AMPK pathway and modulation of oxidative stress markers.
37	B Dewidar, A Dropmann, K Gould, V Hartwig, C Dormann, S Dooley, S Hammad	Zeitschrift für Gastroenterologie. 2019; 57(01): e11.	Simultaneous isolation of parenchymal and non-parenchymal cells from healthy and diseased mice liver.
38	B Dewidar, S Hammad, MP Ebert, JG Hengstler, S Dooley	Z Gastroenterol 2019; 57(01): e1-e2	Jagged-1 upregulation in stressed hepatocytes is crucial for liver regeneration.
39	Vanessa Hartwig, Bedair Dewidar, (....), Steven Dooley	Archives of Toxicology 2019; 93(9):2645–2660	Human skin-derived ABCB5+ stem cell injection improves liver disease parameters in <i>Mdr2KO</i> mice.
40	Bedair Dewidar, Christoph Meyer, Steven Dooley	Cells 2019, 8(11), 1419	TGF-β in Hepatic Stellate Cell Activation and Liver Fibrogenesis— Updated 2019.
41	Thanaa A El-Masry, Nora H Al-Shaalan, Ehab Tousson, Manal Buabeid, Anhar M Alyousef	Pak. J. Pharm. Sci., Vol.32, No.6(Suppl), 2019, pp.2801-2810.	The therapeutic and antineoplastic effects of vitamin B17 against the growth of solid-form Ehrlich tumours and the associated changes in oxidative stress, DNA damage, apoptosis and proliferation in mice.
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43	Eman Gouda Khedr, Ghada Mohammad Al-Ashmawy, Sally El-Sayed Abu-Risha, Abla Ebeed	Journal of Innovations in Pharmaceutical and Biological Sciences. Vol 6 (2), 33-37, 2019	Bromocriptine improves obesity by action on lipid profiles and leptin.
44	Mohamed Shawky Elfarargy, Sally El-Sayed Abu-Risha, Reham Lotfy Younis	Curr Pediatr Res 2019; 23 (4): 151-153	Detection of serum zinc levels in neonates with respiratory distress syndrome.
45	EI Salim, KY Abdel-Halim, SE Abu-Risha, AS Abdel-Latif	Human and Experimental Toxicology 2019, Vol. 38(6) 734–745	Induction of 8-hydroxydeoxyguanosine and ultrastructure alterations by silver nanoparticles attributing to placental transfer in pregnant rats and fetuses.
46	Mohammed Ahmed Khedr, Hanaa Ahmed El-Araby, Hatem Abdel-Sattar Konsowa, Samia Salem Sokar, (...) Haidy Mohammed Zakaria.	Clinical and Experimental Hepatology. 2019; 5(1): 81-87	Glutathione peroxidase and malondialdehyde in children with chronic hepatitis C.
47	Nagla Abd El-Aziz El-Shitany, Aymn Tallat Abbas, (...) and Shaker Mousa	International Journal of Pharmacology. 15(4): 465-477, 2019.	Nanoparticles Ellagic Acid Protects Against Cisplatin-induced Hepatotoxicity in Rats Without Inhibiting its Cytotoxic Activity.
48	Areej A. Alzahrani, Ahlam A. Alahmadi, Soad S. Ali, Bassam A. Alahmadi, Rana A. Arab, Lobna F. Wahman, Nagla A. El-Shitany	Biochemical and Biophysical Research Communications. 2019 Jun 18;514(1):194-199.	Biochemical and histological evidence of thyroid gland dysfunction in estradiol valerate model of the polycystic ovary in Wistar rats
49	Nagla A. El-Shitany, Basma G. Eid	Biomedicine & Pharmacotherapy. 120 (2019) 109567.	Icariin modulates carrageenan induced acute inflammation through HO-1/Nrf2 and NF- κ B signaling pathways.
50	Maha A Aldubayan, Rehab M Elgarabawy, Amira S Ahmed, Ehab Tousson	Oxidative medicine and cellular longevity. Volume 2019, Article ID 5162687, 12 pages	Antineoplastic Activity and Curative Role of Avenanthramides against the Growth of Ehrlich Solid Tumors in Mice.



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51	Rehab M El-Gharabawy, Amira S Ahmed, Thara I Al-Adhadh	Annual Research & Review in Biology. 33(3): 1-10, 2019	Ameliorating Effect of Moringa against Liver and Kidney Injury Induced by Monosodium Glutamate.
52	Hadier M El-sheikh, Sahar M El-Haggag, Tamer A Elbedewy	Diabetes & Metabolic Syndrome: Clinical Research & Reviews. Volume 13, issue 1, pages 167-173	Comparative study to evaluate the effect of l-carnitine plus glimepiride versus glimepiride alone on insulin resistance in type 2 diabetic patients.
53	Nermin Waleed Fhaid, Tarek Mohamed Mostafa, Osama Mohamed Ibrahim, Medhat Mohamed Ashmawy	Int. J. Pharm. Sci. Res., 54(2), 2019; Article No. 08, Pages: 37-44	Correlation Between sST2, IL-34 and Mortality in CHF Egyptian Patients.
54	Hadeer Zakaria, Tarek M Mostafa, Gamal A El-Azab, Nagy AH Sayed-Ahmed	International Journal for Vitamin and Nutrition Research.. 2019 Aug 21;1-7.	Fish oil plus wheat germ oil have no prominent effect on homocysteine levels and nutritional indices in hemodialysis patients.
55	Wael Elfeky, Mohamed Aboelnasr, Ayman Sallam, Wael Haseeb, Dalia R El-Afify	The Egyptian Cardiothoracic Surgeon. Vol. 1, No. 4, 120 – 126.	Nicorandil reduces myocardial injury and improves cardiac function in valve replacement surgery.
56	Eman El-Khateeb, Areti-Maria Vasilogianni, (....), Brahim Achour	Pharmacology and Therapeutics. Volume 203, November 2019, 107397.	Quantitative Mass Spectrometry-Based Proteomics in the Era of Model-Informed Drug Development: Applications in Translational Pharmacology and Recommendations for Best Practice.
57	Gamal A. El-Azab, Abla M. Ebeid, Samy A. Khodair and Jouliana Morcos.	IORS Journal Review Report.	Clinical study evaluating usage of cabergoline as a safe antidiabetic agent.
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59	Bassant M Mahboub, Sahar M El-Haggar, Yasser M Abdelraouf , Gamal A Elazab	Journal of Diabetes & Metabolism. Vol.10 Iss.10 No:1000834	Effect of Adding Vildagliptin to Metformin on Antioxidant State, Inflammatory, and Atherothrombotic Markers in Newly Diagnosed Patients with Type 2 Diabetes Mellitus.
60	Mokhtar Mabrouk, Sherin F Hammad, Mohamed A Abdelaziz, Fotouh R Mansour	Analytical Chemistry Letters. 2019; Volume 9, Issue 2; Pages 223-233	Indirect Spectrophotometric Determination of Ibandronate in Pharmaceutical Formulations via Ligand Exchange.
61	Mokhtar M Mabrouk, Sherin F Hammad, Fotouh R Mansour, Basma Z El-Khateeb	Journal of Analytical Chemistry. 2019, Vol. 74, No. 5, pp. 458–466.	Simultaneous Determination of Diclofenac and Esomeprazole by Reversed phase Liquid Chromatography, Dual Wavelength and Derivative Spectrophotometry.
62	Mokhtar M Mabrouk, Sherin F Hammad, Samah F El-Malla, Eman A Elshenawy	Microchemical Journal. June 2019; Volume 147, Pages 635-642	Green micellar HPLC-fluorescence method for simultaneous determination of metoprolol and amlodipine in their combined dosage form: Application on metoprolol in spiked human plasma.
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64	Amira H Kamal, Mokhtar M Mabrouk, Lories I Bebawy, Mai A Mekky	Microchemical Journal. Volume 149, September 2019, 103996.	Spectrophotometric and robust UPLC methods for simultaneous determination of velpatasvir and sofosbuvir in their tablet.
65	Mokhtar M Mabrouk, Sherin F Hammad, Mohamed A Abdel Hamid, Mohamed H Mahana	Microchemical Journal. Volume 149, September 2019, 104049	Precolumn fluorescence labelling of sodium valproate using 9-chloromethyl anthracene: Application to dosage form and spiked human plasma.
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68	Christopher T. Desire, R. Dario Arrua, Fotouh R. Mansour, Stefan A. F. Bon and Emily F. Hilder	RSC Advances. 2019; 9(13), 7301-7313	Solvent-terminated dispersive liquid-liquid microextraction: a tutorial
69	Samah F. Elmalla, Fotouh R. Mansour	Luminescence. 2019; Volume 34, Issue 3, Pages 375-381.	A simple innovative spectrofluorometric method for the determination of alendronate in bulk and in pharmaceutical tablets.
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71	Abeer A Abd Elrahman, Fotouh R Mansour	Journal of Drug Delivery Science and Technology. 2019; Volume 52, Pages 702-712.	Targeted magnetic iron oxide nanoparticles: Preparation, functionalization and biomedical application.
72	Fotouh R Mansour, Mostafa A Khairy	Pharmaceutical Chemistry Journal. 2019; Volume 53(8), 775–779.	Stability Indicating RP-HPLC Method for Simultaneous Determination of Pholcodine and Guaiacol in Pharmaceutical Syrup.
73	Hanan I EL-Shorbagy, Fawzi Elsebaei, Sherin F Hammad, Amina M El-Brashy	Microchemical Journal. Volume 147, June 2019, Pages 374-392.	Optimization and modeling of a green dual detected RP-HPLC method by UV and fluorescence detectors using two level full factorial design for simultaneous determination of sofosbuvir and ledipasvir: Application to average content and uniformity of dosage unit testing.
74	Amira H.Kamal, Samah F. El-Malla	Microchemical Journal. Volume 150, November	Mixed micellar liquid chromatographic method for simultaneous determination



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75	Mahmoud A. Omar, Hytham M. Ahmed, Mohamed A. AbdelHamid Hany A. Batakoushy	Luminescence 2019; 34(6):576–584.	New Spectrofluorimetric Analysis of Dapagliflozin After Derivatization With NBD-Cl in Human Plasma Using Factorial Design Experiments.
76	Christopher T. Desire, R. Dario Arrua, Fotouh R. Mansour, Stefan A. F. Bon, Emily F. Hilder	RSC Adv., 2019, 9, 7301–7313	Effect of shearing stress on the radial heterogeneity and chromatographic performance of styrene-based polymerised high internal phase emulsions prepared in capillary format.
77	Hassan A M Hendawy, Sherin F Hammad, Lories A Bebawy, Marian A Girges	Inventi Impact: Pharm Analysis & Quality Assurance. 2019, (3):122-129	Estimation of Articaine HCl and Epinephrine by Voltammetry Using Nanomodified Zirconium Electrode in Bulk and Pharmaceutical Dosage Form.
78	Fatma Ibrahim Sonbol, TE El-Banna, Ahmed Abd El-Aziz, Engy El-Ekhnawy	Journal of applied microbiology. 2019; Volume126, Issue3, Pages 730-739	Impact of triclosan adaptation on membrane properties, efflux and antimicrobial resistance of Escherichia coli clinical isolates.
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81	Andrew J Stewardson, Kalisvar Marimuthu, Sharmila Sengupta, Arthur Allignol, Maisra El-Bouseary, (....), Stephan Harbarth	The Lancet Infectious Diseases. Volume 19, Issue 6, June 2019, Pages 601-610.	Effect of carbapenem resistance on outcomes of bloodstream infection caused by Enterobacteriaceae in low-income and middle-income countries (PANORAMA): a multinational prospective cohort study.
82	Tarek El-Banna Ahmed Abd El-Aziz Fatma	Molecular Biology Reports. 2019; 46:3437-	Adaptation of Pseudomonas aeruginosa clinical isolates to



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83	Maritza N Puray-Chavez, Mahmoud H Farghali, (...), Stefan G Sarafianos	Viruses 2019, 11(7), 651	Effects of Moloney Leukemia Virus 10 Protein on Hepatitis B Virus Infection and Viral Replication.
84	TE El-Banna, FI Sonbol, NA Attia	International Research Journal of Pharmacy. 2019; 10(12):77-80	Prevalence of carpenemases among imipenem resistant Acinetobacter baumannii isolates in Tanta, Egypt
85	NE El-Ashmawy, EA El-Zamarany, EG Khedr, HA El-Bahrawy, OA El-Feky	Clinical and Translational Oncology. 2019; 21(5), pages 636–645	Antigen-loaded dendritic cells triggers a specific cytotoxic T lymphocytes immune response against hepatocellular carcinoma: in vitro study.
86	Nahla E El-Ashmawy, Ghada M Al-Ashmawy, Asmaa A Kamel	Biomedicine & Pharmacotherapy. Volume 109 (2019) Pages 233-241	Docosahexaenoic acid-flurbiprofen combination ameliorates metaflammation in rats fed on high-carbohydrate high-fat diet.
87	Nahla E El-Ashmawy, Eman G Khedr, Maha M Shamloula, Maha M Kamel	Experimental Biology and Medicine. 2019; Vol 244, Issue 7, pages 545–553.	Evaluation of the antirheumatic effects of isoflavone-free soy protein isolate and etanercept in rats with adjuvant-induced arthritis.
88	Nahla E El-Ashmawy, Enas A El-Zamarany, Eman G Khedr, Mariam A Abo-Saif	Gene. Volume 698, May 2019, Pages 92-99	Effect of modification of MTDH gene expression on colorectal cancer aggressiveness.
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91	Nahla E El-Ashmawy, Eman G Khedr, Awad M	Research Journal of Pharmaceutical,	Association Between Soluble Urokinase Plasminogen Activator



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92	Mohamed Shawky Elfarargy, Dina Adam Ali, Ghada Mohammad Al-Ashmawy	Current Pediatric Research. 2019; Volume 23, Issue 2, 101-105	Study of Vitamin D and melatonin supplementation as adjuvant therapies in neonatal jaundice.
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94	Mohamed Shawky Elfarargy, Dina Adam Ali, Ghada Mohamed Al-Ashmawy, Saad Ahmed Mohamed	Journal of Clinical Neonatology. 2019; Volume 8, Issue 4, Page 222-226	Detection of serum levels of Vitamin C, D, and E in neonatal jaundice.
95	Mohamed Aboelnasr, Wael Elfeky, Dina Adam Ali, Ghada Al-Ashmawy, Ayman Sallam	The Egyptian Cardiothoracic Surgeon. 2019; Vol 1, No 4, pages112-119	Could heart-type fatty acid binding protein predict clinical outcome in coronary artery bypass graft surgery?
96	Nahla El-Sayed El-Ashmawy, Enas Arafa El-Zamarany, Hoda Abd El-Kader El-Bahrawy, Enas Abd El-Moneim Zahran	Biochemistry and Molecular Biology. 2019; 4(1): 6-16	Cytokine-Induced Killer Cells as an Adoptive Cellular Immunotherapy Strategy for Hepatocellular Carcinoma.
97	El-Ashmawy NE, Khedr EG and El Abd AM and Hamouda AO	Research Journal of Pharmaceutical, Biological and Chemical Sciences; 10(3): 280-288, 2019.	Association between soluble urokinase plasminogen activator receptor and interleukin 6 in the diagnosis of coronary artery disease patients. Research Journal of Pharmaceutical, Biological and Chemical Sciences.
98	Shaimaa M Aboukhatwa, Thomas W	ChemMedChem. 2019, 14(11):1096-1107.	Structurally Diverse Histone Deacetylase Photoreactive Probes:



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101	Nabaweya Sharaf El-Din	Journal of the Serbian Chemical society. 83 (0) 1-36 (2019).	3,4-dihydro-2H-1,3-benzoxazines and their oxo-derivatives chemistry and bioactivities.