

List of Faculty Publications-Faculty of Pharmacy

No.	Author	Co-author	Paper title	Journal
1	Hassen Bennisir	Tarek T. Abdel-Razek	Acetaminophen Misuse: A Possible Risk Factor of Autism	American journal Pharmtech Research
2	Hassen Bennisir	Tarek T. Abdel-Razek	Oxytocin...An "Extra-Ordinary" Hormone	Journal of Pharmacy Research
3	Hassen Bennisir	Shanmugam Sridhar and Tarek T. Abdel-Razek	vitamin a ... from physiology to disease prevention	International Journal of Pharmaceutical Sciences Review and Research
4	Hassen Bennisir	Shanmugam Sridhar and Tarek T. Abdel-Razek	schizophrenia - an overview & its management	International Journal of Pharmaceutical Sciences Review and Research
5	Hassen bennisir	Tarek t. abdel- razek and Shanmugam sridhar	Carvedilol – A novel "look" AT β -blockers in management of cardiovascular disease	International Journal of Pharma and Bio Sciences
6	Hassen Bennisir's	S. Sridhar's	Toxicity observed in some commercial detergents commonly used in Libya	International Journal of Pharma and Bio Sciences
7	Hassen Bennisir's	Shanmugam Sridhar's	Preparation and evaluation of a new gel formulation of paracetamol	Journal of Pharmacy Research
8	Emira Bousoik	Hamidreza Montazeri Aliabadi	Do we know jack about jak? a closer look at jak/stat signaling	Frontiers in oncology
9	Emira Bousoik	F Amirrad, K Shamloo, H Al-Shiyab, VHV Nguyen	Alzheimer's Disease: Dawn of a New Era?	Journal of Pharmacy & Pharmaceutical Sciences
10	Emira Bousoik	S Mozaffari, F Amirrad, R Lamboy, M Coyle, R Hall, A Alasmari	Amphiphilic peptides for efficient siRNA delivery	Polymers

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11	Emira Bousoik	M Qadri, KA Elsaid	CD44 receptor mediates urate crystal phagocytosis by macrophages and regulates inflammation in a murine peritoneal model of acute gout	Scientific reports
12	Emira Bousoik	HM Aliabadi, RB KC, R Hall, A Barbarino, B Thapa, M Coyle	A systematic comparison of lipopolymers for siRNA delivery to multiple breast cancer cell lines: In vitro studies	Acta biomaterialia
13	Emira Bousoik	MF Tolba, H Elghazaly, MMA Elmazar, SM Tolaney	Novel combinatorial strategies for boosting the efficacy of immune checkpoint inhibitors in advanced breast cancers	Clinical and Translational Oncology
14	Emira Bousoik	H Do, M Sharma, NS El-Sayed, P Mahdipoor, K Parang	Difatty acyl-conjugated linear and cyclic peptides for siRNA delivery	ACS omega
15	Emira Bousoik	KA Zoghebi, K Parang, KA Elsaid	Design and biological evaluation of colchicine- CD44-targeted peptide conjugate in an in vitro model of crystal induced inflammation	Molecules
16	Emira Bousoik	R Nabiee, F Amirrad, A Nichols, R Witt, P Mahdipoor	Heterogeneity and Plasticity of Human Breast Cancer Cells in Response to Molecularly-Targeted Drugs	Frontiers in oncology
17	Emira Bousoik	P Mahdipoor, A Alhazza, HM Aliabadi	Combinational Silencing of Components Involved in JAK/STAT Signaling Pathway	European Journal of Pharmaceutical Sciences
18	Emira Bousoik	KA Elsaid	CD44-Targeted Monoclonal Antibody is Anti- Inflammatory in an In-Vivo Model of Monosodium Urate Crystal Induced Peritonitis	The FASEB Journal
19	Emira Bousoik	K Elsaid	CD44 Receptor Mediates Uptake of Uric Acid Crystals by Macrophages: Impact of Antibody-Mediated Receptor Shedding on NLRP3 Inflammasome Activation and Interleukin-1	The FASEB Journal

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			Beta Production	
20	Emira Bousoik	HM Aliabadi, P Mahdipoor	Abstract B087: A systematic approach to JAK/STAT pathway shut-down	Molecular Cancer Therapeutics
21	Emira Bousoik,	Hadeel Abdalsalam, Aya Alkailani, Dareen Wehbe	Knowledge and Awareness of Drug-Food Interactions among the General Public in Eastern Libya	Derna University Journal of Medical Sciences
22	Emira Bousoik	Nesrin Alhusadi, Hana Alzawi, Rawaa Albarassi	Assessment of Completeness of Handwritten Prescriptions in Eastern Libya	Libyan International Medical University Journal
23	<u>Nesrin Atiah Alhusadi</u>	Bengisu Turgutalp , Inci Deniz , Ebru Turkoz Acar , Hande Sipahi , Mine Yarim , Enise Ece Gurdal	Synthesis, Antimicrobial, Antioxidant and Molecular Docking Studies on Novel 6- Methoxybenzothiazole-piperazine Derivatives with Propanamide Chain	Current Topic in Medicinal Chemistry
24	Sara N. Suliman	FA Badria, M Elsbaey, MH El-Naggar	Bio-guided fractionation and iron chelating activity of agricultural residues	Drug Discoveries & Therapeutics
25	Sara N. Suliman	MH ElNaggar, M Elsbaey, MM El-Gamil, FA Badria	Bio-guided Isolation of Natural Iron Chelators from Mangifera indica Leaves and their Comparative Study to Desferal®	Natural Product Sciences
26	Sara N. Suliman	A Abd Elhameed, M Elsbaey, M Elnaggar, F Badria	Mangifera indica Leaves Extracts Mitigate Experimentally Induced Oxidative Stress and Iron-Overload via Iron Chelation and Modulation of HO-1, Nrf2, and MMP-9	journal of Advanced Pharmacy Research
27	Sara N. Suliman	Farid A. Badria , Marwa Elsbaey , Mai H. El-Naggar	Potential natural iron chelating compounds from plants	International Journal of Research in Pharmaceutical and Nano Sciences
28	Naeimah Sulayman Aboulqassim	Wamidh H. Talib	Targeting Breast Cancer in Diabetic Mice Using a Combination of Thymoquinone and Metformin	The Natural products Journal
29	Naeimah Sulayman Aboulqassim	Sara H. Hazem, Maha H. Sharawy, Ghada M. Suddek	Roflumilast extenuates inflammation and oxidative stress in cadmium-induced hepatic and testicular	<i>International immunopharmacology</i>

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			injury in rats	
30	Muhammad A. Algebali	ET Menze, IM Ayoub, M Tadros, A Esmat	Macro and microscopic gastroprotective effects of grape seed extract on the gastric ulcer experimentally induced by alcohol	Archives of Pharmaceutical Sciences Ain Shams University
31	Adam A. Al-Shoubki	OY Mady, AA Donia, W Qasim	Paracellular Pathway Enhancement of Metformin Hydrochloride via Molecular Dispersion in Span 60 Microparticles	Frontiers in Pharmacology
32	Adam A. Al-Shoubki	OY Mady, MMA Abulmeaty, AA Donia, AA Al-Khureif, ,	Formulation and bioavailability of novel mucoadhesive buccal films for candesartan cilexetil in rats	Membranes
33	Adam A. Al-Shoubki	OY Mady, AA Donia	An industrial procedure for pharmacodynamic improvement of metformin HCl via granulation with its paracellular pathway enhancer using factorial experimental design	Drug Design, Development and Therapy
34	Adam A. Al-Shoubki	OY Mady , AA Donia, W Qasim	Metformin hydrochloride entrapment in sorbitan monostearate for intestinal permeability enhancement and pharmacodynamics	Scientific Reports
35	Adam A. Al-Shoubki	OY Mady, Y Hagag, B Ibrahim, AA Donia	Molding as Innovative Technology for Personalized Tablet Production	International Journal of Pharmaceutical Compounding
36	Adam A. Al-Shoubki	OY Mady, AA Al-Shoubki, AA Donia, W Qasim	Penetration Driving Force of Metformin Hydrochloride via Paracellular Pathway in Relation to its Pharmacodynamic Effect	Research square
37	Adam A. Al-Shoubki,	Mahmoud Hassan M Teaima, Rehab Abdelmonem, Sammar Fathy Elhbal	Sucrose Acetate Isobutyrate (SAIB) and Glycerol Monooleate (GMO) Hybrid Nanoparticles for Bioavailability Enhancement of Rivaroxaban: An Optimization Study	<i>Pharmaceutical development and technology</i>
38	Adam A. Al-Shoubki,	Mahmoud H. Teaima, Rehab Abdelmonem , Mohamed A. El-	Potential Application of Sucrose Acetate Isobutyrate, and Glycerol Monooleate for Nanoization and	Pharmaceutical Science Advances

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		Nabarawi , Sammar Fathy Elhabal		
39	Bilal Borweig Alrifady	Amer Hayat Khan, Mohammed Zawiah, Abdulmunaim A. Elkarimi, Sayed Azhar Syed Sulaiman, Nasruddin Emhemed Elreyani	Assessing drug-drug interactions: Prevalence, predictors, and their impact on in-hospital mortality in hospitalised haemodialysis patients	Pharmacia