



Curriculum Vitae and Publications

Prof. dr. Soad Shaker Ali

Professor of histology, cytology and molecular biology ,

Personal Data:

Name: Soad Shaker Ali.

Present Position: Professor of cell biology and histology

Institute: (assistant professor) in Faculty of medicine ,Merit University,Soahge , Egypt.

Gender: Female

Date of Birth: October ,7,1950.Assuit , Egypt

Nationality: Egyptian.

Marital Status: widow and had 5 sons .

Contact Details:

Permanent Mailing Address (Work): Department of histology, faculty of medicine, Merit university, Soakage Egypt.

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Orchid : (<https://orcid.org/0000-0002-2434-2027>)

Skills:

- Expertise in preparing, reading and photographing microscopic slides by both light and electron microscopy
- Immunohistochemical techniques
- Dealing with researches in tissue culture and cancer research
- Experimental histology researches in effects of new drugs , nanotechnology and herbal medication
- Experienced in dealing with different computer software (Microsoft word, Microsoft Excel, Adobe Photoshop and Microsoft Power Point)
- Internet navigates especially medical web sites.

Degrees Obtained:

- **1985:** Ph.D. in histology in 1985 “Histochemical & Ultrastructural Changes In Rat Pineal Gland Under Some Experimental Conditions
- **1998 :** Master in histology (first part pathology) “{very good}.
- **1979 :** Master in histology (special) in 1979 “{Excellent degree} thesis address(Histology & Histochemistry Of Human Prepuce In different age

Academic share :

- Professor of histology , Faculty of Medicine, KAU University, Jeddah (**2012–2020**). Anatomy department
- Associate professor of histology , Faculty of Medicine, KAU University, Jeddha (**2008 –2012**). Anatomy department
- Associate professor of histology, Faculty of Medicine, KAU University, Jeddha (**1993 –2008**) . Medical Biology department (Cytology- Genetics –Histology)

- **Associative professor of histology , Faculty of Medicine, Assiut University, Egypt (1990-1993)**
- **Lecturer of histology, Faculty of Medicine, Assiut University, Egypt (1985- 1990)**
- **Previous jobs and dates:**
 - * **Intern physician , Assiut University Hospital (1st of March, 1974- 1975).**
 - ***General practitioner, Ministry of Health in Assuit**
 - * **Demonstrator in histology Department (1976-1985)**
 - * **Assistant Lecturer of histology , Department of Physiology, Assiut University, Egypt (1994-1999).**
- **Post-doctoral researches in experimental histology regarding effects of drugs , environmental factors , and herbs on respiratory, central nervous system, urinary system, , reproductive and endocrine organs .**
Contributing examiner to many master and ph.D thesises

TEACHING EXPERIENCES:

- **Postgraduate teaching histology to student of master degree of neurology and chest in Assuit University Egypt .**
- **Postgraduate teaching histology to student of master and Ph D degrees KAU Jeddha Saudia Arabia (attached files)**
- **Undergraduate courses in cytology and histology to first and 2nd year Medical collage students Assiut university , Egypt (2 hours per week) from 1985-1992.**
- **Undergraduate courses of histology to Pharmachy and Nursing students Assiut university (1 hour per week) from 1985-1992.**
- **Undergraduate courses in histochemistry and histotechnique to fourth year students college of scienc Sohage University .Egypt**
- **Undergraduate courses in medical biology and genetics more than 10 years in medical biology department ,Fac of medicine KAU Jeddha Suadia Arabia**
- **Undergraduate courses in histology for 2nd& 3rd grade medical students in fac of medicine ,Anatomy department KAU.**

- Undergraduate courses in histology for 2nd Pharmacy and Nursing and Dental students students in fac of medicine ,Anatomy department KAU.
- Teaching histology ,immunohistochemistry and histotechnique to student of master degree Of technical anatomy Faculty of meicine KAU.
- Undergraduate courses in histology for the first ,second grades ,faculties of medicine and Pharmacy ,histology department, Merit university , soakage ,Egypt.
-

:

- **MEMBERSHIPS:**
 - Member of Egyptian histology Society, 1985- till now)
 - Member of Saudi Society for microscopy 2010-2011
 - Member of Saudi biological Society 2004-2010
 - Member of Saudi nanoparticles Society 2011
 -

قائمة الأبحاث من ٢٠٢٢ الي ٢٠٢١ في مجال الطب النبوي

باسم كلية الطب جامعة ميرت

Article 1:

Acrylamide-Induced Ovarian Toxicity in Female Wistar Albino Rats

Nagwa M Elsawi 1*, Mounir A. A. Mohamed 1, Shymaa A. Th. Abo Kresha1, Ahmed Khorshed2, Wejdan, A. Aldajani3, **Soad Ali 4,5**

1Department of Chemistry, Faculty of Science, Sohag University, Sohag, 82524, Egypt. **2**Department of pharmaceuticals Analytical Chemistry, Faculty of Pharmacy, Sohag University, Sohag 82524, Egypt. **3**Biochemistry Department, Faculty of Science, King Abdulaziz University, Jeddah 2155, Saudi Arabia.

4Yousef Abdul Latif Jameel Scientific Chair of Prophetic Medicine Application, Faculty of Medicine, King Abdulaziz University, Jeddah 22254, Saudi Arabia. **5**Department of Histology and Cell Biology, Faculty of Medicine, Assuit University, Assuit 98467, Egypt. **6**[Merit university, faculty of medicine, Sohag, 9846, Egypt](#)

Received: 29 Jun. 2022, Revised: 2 Aug. 2022, Accepted: 3 Aug. 2022. Published online: 1 Sept. 2022

Sohag J. Sci.. 7, No. 3, 111-115 (2022) DOI: 10.21608/sjsci.2022.147919.1006

Article 2:

Curcumin Ameliorates Acrylamide Induced Ovarian Toxicity in Albino Female Rats: A Biochemical and Histological Study

Document Type : Original Article

Authors

Nagwa M Elswawi ¹ .Shymaa A. Th. Abo Kresha ¹ ,Mounir A. A. Mohamed ¹ ,Ahmed Khorshed ² ,Wejdan, A. Aldajani ³ , Nisreen Abdullah Rajeh ⁴ ,Nada A. El-Shahawy ⁵ ,**Soad Ali** ^{6, 7, 8}

¹ *Department of Chemistry, Faculty of Science, Sohag University, Sohag, 82524, Egypt.*

² *Department of Analytical Chemistry, Faculty of Pharmacy, Sohag University, Sohag, 82524, Egypt*

³ *Biochemistry Department, Faculty of Science, King Abdulaziz University, Jeddah 2155, Saudi Arabia*

⁴ *Anatomy Department, medical college, KAU, Jeddah 2155, Saudi Arabia*

⁵ *Institute of Animal Production Research, Dokki, Giza, Egypt*

⁶ *Yousef Abdul Latif Jameel Scientific Chair of Prophetic Medicine Application, Faculty of Medicine, King Abdulaziz University, Jeddah 22254, Saudi Arabia*

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DOI:10.21608/EJCHEM.2022.139554.6136.

Egyptian Journal of Chemistry (volume 66 /2023)

<https://dx.doi.org/10.21608/ejchem.2022.139554.6136>

Article 3:

Taurine Ameliorates Toxicity Induced by Acrylamide in Wistar Albino

Document Type : Original Article

Authors

*Nagwa M Elsawi 1 ,Shymaa A. Th. Abo Kresha 1 ,Mounir A. A. Mohamed 1 ,Ahmed Khorshed 2 ,Wejdan, A. Aldajani 3 ,Etedal Hawuit 4 ,**Soad Ali 5, 6***

1 Department of Chemistry, Faculty of Science, sohag University Sohag,82524,Egypt.

2 Department of Analytical chemistry, Faculty of Pharmacy, sohag University, Sohag, 82524,Egypt

3 Biochemistry Department, Faculty of Science, King Abdul-Aziz University, Jeddah 2155, Saudi Arabia

4 Department of Biology, Faculty of Science, King Abdul-Aziz University, Jeddah, Saudi Arabia

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DOI:10.21608/EJCHEM.2022.142724.6236

Egyptian Journal of Chemistry (volume 66 /2023)

<https://dx.doi.org/10.21608/ejchem.2022.142724.6236>

Article 4:

-Manal M.S. Mansoury, Haifa Almukadi, Arwa M. Turkistani, Hala A.H. Khattab, [Soad S. Ali](#), Emad H.M. Hassanein, Nagla A. El-Shitany
Apocynin Attenuates Methotrexate-Induced Mucositis by Regulating NF- κ B, PPAR- γ , and Bax/Bcl-2/PUMA Signals
(Pakistan Journal of Pharmaceutical Sciences Aug 25, 2022 109798-IJP-ANSI (in press)

Recent publication with different departments and universities

-- Bakhshwin, D., Faddladdeen, K. A. J., [Ali, S. S.](#), Alsaggaf, S. M., & Ayuob, N. N. (2022). Nanoparticles of Costus speciosus Ameliorate Diabetes-Induced Structural Changes in Rat Prostate through Mediating the Pro-Inflammatory Cytokines IL 6, IL1 β and TNF- α . *Molecules*, 27(3), 1027.

--Steve Harakeh Mohammed S. Almuhayawi, Isaac O. Akefe, Saber H. Saber, Soad K. Al Jaouni Torki Alzughaibi, Yousef Almeahadi, [Soad Shaker Ali](#), Dhruva J. Bharali and Shaker Mousa (2022). Novel Pomegranate-Nanoparticles Ameliorate Cisplatin-Induced Nephrotoxicity and Improves Cisplatin Anti-Cancer Efficacy in Ehrlich Carcinoma Mice Model. *Molecules*, 27(5), 1605.

--- Alrefaie, Z., [Ali, S. S.](#), & Hamed, E. A. (2022). Elevated hippocampal mGlu2 receptors in rats with metabolic syndrome-induced-memory impairment, possible protection by vitamin D. *Brain Research Bulletin*.

-- Harakeh, S., Qari, M., Rajeh, N., + El-Shitany, N., Hassan, S., ... & Mousa, S. (2022). Ellagic acid nanoparticles attenuate oxidative stress and testicular damage in high fat Diet/Streptozotocin-Induced diabetic rats. *Journal of King Saud University-Science*, 34(2), 101720.

-Alshali, R., Ramadan, W., Altayyari, M., & [Ali, S.](#) (2022). Can Eruca sativa oil ameliorate nicotine induced alteration in rat parotid gland? *Histological study. Egyptian Journal of Histology*.

- Bashraheel, J. K., Alrefaie, Z. A., Hammad, H. E. A. A., & [Ali, S. S.](#) (2022). The possible effects of vitamin d3 on AICl 3-induced histological and morphometric alterations of adult male albino rat hippocampus.

Bainmahfouz, F. R. A., [Ali, S. S.](#), Al-Shali, R. A., & El-Shitany, N. A. E. A. (2021). Vitamin E and 5-amino salicylic acid ameliorates acrylamide-induced peripheral neuropathy by inhibiting caspase-3 and inducible nitric oxide synthase immunoexpression. *Journal of Chemical Neuroanatomy*, 113, 101935.

قائمة الأبحاث من ٢٠٢٢ الي ٢٠١٦ في مجال الطب النبوي

عدد الاقتباسات Number of Citations	يوجد مشاركة طلابية	ISI / Scopus indexing	البحث المنشور	اسم عضو هيئة التدريس	العدد	السنة
		(IF: 4.4) (Q2).	Nanoparticles of Costus speciosus Ameliorate Diabetes-Induced Structural Changes in Rat Prostate through Mediating the Pro-Inflammatory Cytokines IL 6, IL1 β and TNF- α . Molecules		3	2022
		(IF: 5.81) (Q1).	An Ethanolic Extract of Cucurbita pepo L. Seeds Modifies Neuroendocrine Disruption in Chronic Stressed Rats and Adrenal Expression of Inflammatory Markers and HSP70. <i>Front. Pharmacol.</i> 12:749766. doi: 10.3389/fphar.2021.749766.			2021
		IF: 6.5	L. Cucurbita pepo alleviates chronic unpredictable mild stress via modulation of apoptosis, neurogenesis and			2021

			gliosis in rat hippocampus. Oxidative Medicine and Cellular Longevity		
		IF: 3.16	Thymoquinone Preserves Pancreatic Islets structure through Upregulation of Pancreatic β -catenin in Hypothyroid Rats. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy		14 2021
		IF: 1.83	L. Cucurbita pepo modulates contact dermatitis in depressed rats through downregulation of proinflammatory cytokines and upregulation of antioxidant status. Advances in Dermatology and Allergology. Advances in Dermatology and Allergology		1 2021
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Ocimum Basilicum (Basil) modulates apoptosis and neurogenesis in olfactory bulb of mice exposed to chronic unpredictable mild stress NN Ayuob, MJ Balgoon, S Ali , IS Alnoury, HM Almohaimeed, ... <i>Frontiers in Psychiatry 11, 914</i>		1 2020
		<input checked="" type="checkbox"/> IF 0.941	Eldomiaty, M. A., Elayat, A., Ali, S. , Algaidi, S., & Elnaggar, M. (2020). Beneficial effects of voluntary over forced exercise on skeletal muscle structure and myokines' expression. <i>Folia Morphologica, 79(2), 350-358.</i>		2 2020
			Zingiber officinale preserves testicular structure and the expression of androgen receptors and proliferating cell nuclear antigen in diabetic rats Mona Ramadan Al-Shathly, Soad Shaker Ali , Nasra Naeim Ayuob. <i>Andrologia. 2020 Apr;52(3):e13528.</i>		3 2020
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Colon-Targeted Therapy of Tacrolimus (FK506) in the Treatment of Experimentally Induced Colitis Ali, Ahmed S., Abid A. Altayari, Lateef M. Khan, Sameer E. Alharthi, Osama A. Ahmed, Nagla A. El-Shitany, Soad S. Ali , and Omar I. Saadah. " " <i>Pharmacology (2020): 1-9.</i>		4 2020
1	<input type="checkbox"/>	<input checked="" type="checkbox"/> IP 4.082	Both Matricaria chamomilla and Metformin Extract Improved the Function and Histological Structure of Thyroid Gland in		5 2020

			Polycystic Ovary Syndrome Rats through Antioxidant Mechanism Alahmadi, A. A., Alzahrani, A. A., Ali, S. S. , Alahmadi, B. A., Arab, R. A., & El-Shitany, N. A. E. A. (2020). <i>Biomolecules</i> , 10(1), 88.		
3	<input type="checkbox"/>	<input checked="" type="checkbox"/> IF 3.267	Nano Ellagic Acid Counteracts Cisplatin-Induced Upregulation in OAT1 and OAT3: A Possible Nephroprotection Mechanism Neamatallah, T., El-Shitany, N., Abbas, A., Eid, B. G., 7Harakeh, S., Ali, S. , & Mousa, S. (2020). <i>Molecules</i> , 25(13), 3031.	6	2020
3	<input type="checkbox"/>	<input checked="" type="checkbox"/> IF 0.941	Renoprotective effect of red grape (Vitis vinifera L.) juice and dark raisins against hypercholesterolaemia-induced tubular renal affection in albino rats S Ali , A Alahmadi, R Hamdy, EA Huwait, A Alansari, N Ayuob <i>Folia morphologica</i> 78 (1), 91-100	1	2019
2	<input type="checkbox"/>	<input checked="" type="checkbox"/> IF 1.200	The protective role of musk on salivary glands of mice exposed to chronic unpredictable mild stress NN Ayuob, HS Abdel-Tawab, AA El-Mansy, SS Ali <i>Journal of oral science</i> 61 (1), 95-102	2	
3	<input type="checkbox"/>	<input checked="" type="checkbox"/> IF 0.754	Nanoparticles Ellagic Acid Protects Against Cisplatin-induced Hepatotoxicity in Rats Without Inhibiting its Cytotoxic Activity. El-Shitany, N. A. E. A., Abbas, A. T., Ali, S. S. , Eid, B., Harakeh, S., Neamatallah, T., ... & Mousa, S. (2019) <i>International Journal Of Pharmacology</i> , 15(4), 465-477.	3	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Alzahrani, A. A., Alahmadi, A. A., Ali, S. S. , Alahmadi, B. A., Arab, R. A., Wahman, L. F., & El-Shitany, N. A. (2019). Biochemical and histological evidence of thyroid gland dysfunction in estradiol valerate model of the polycystic ovary in Wistar rats. <i>Biochemical and biophysical research communications</i> , 514(1), 194-199.	4	

			Mejora de los Cambios en la Histoarquitectura con Bloqueadores de Receptores de Angiotensina en la Toxicidad Precoz Testicular y de Cauda en Ratas KA Faddladdeen, HA Murad, SS Ali <i>International Journal of Morphology</i> 37 (2), 515-52		5	
			Improved Histoarchitectural Changes with Angiotensin Receptor Blockers in Early Testicular and Cauda Toxicity in Rats. KA Faddladdeen, HA Murad, SS Ali <i>International Journal of Morphology</i> 37 (2)		6	
			Balagoon, M. J., Ahmed, G. A. R., Qusti, S. Y., & Shaker, S. (2019) . Transit phases of β -amyloid and tau proteins formation and re-solubilisation in AD rat hippocampus tissue as probed by ATR-IR spectroscopy. <i>Neurology, Psychiatry and Brain Research</i> , 31, 1-8.		7	
		IF 0.33)	Isra'a Al-sobhi, R. A., Ghabban, S. S. A. , & Jehan, A. A. Effect of black seeds (<i>Nigella sativa</i>) volatile oil on the cervical cancer: In vitro study, on Hela cell lines. <i>Advancement in Medicinal Plant Research</i> Vol. 7(4), pp. 91-96, November 201		8	
			Salem, I. M. W., Ali, S. S., Al Bllady, F. I., & Albeshri, E. M. S. (2019). Eating Red meat and Symptomatic Lower Urinary Tract Infection among female students at King Abdul-Aziz University in Rabigh, Saudi Arabia. <i>The Egyptian Journal of Hospital Medicine</i> , 76(2), 3564-3571.		9	
			Abdel Salam, H. F., & Ali, S. S. (2019). A Histological Study of the Rat Duodenal Mucosa During Pre-and Post-weaning Periods. <i>The Egyptian Journal of Anatomy</i> .		10	
10	<input type="checkbox"/>	<input checked="" type="checkbox"/> (IF: 2.29)	Ocimum basilicum improve chronic stress-induced neurodegenerative changes in mice hippocampus		1	2018

			NN Ayuob, MG Abd El Wahab, SS Ali , HS Abdel-Tawab <i>Metabolic brain disease 33 (3), 795-804</i>		
5	<input type="checkbox"/>	✓ <input type="checkbox"/> (IF: 1.8).	The role of musk in relieving the neurodegenerative changes induced after exposure to chronic stress MG Abd El Wahab, SS Ali , NN Ayuob <i>American Journal of Alzheimer's Disease & Other Dementias® 33 (4), 221-231</i>		2
2	<input type="checkbox"/>	✓ <input type="checkbox"/> IF 4.044	The antidepressant effect of musk in an animal model of depression: a histopathological study NN Ayuob, SS Ali , M Suliaman, MG Abd El Wahab, SM Ahmed <i>Cell and tissue research 371 (2), 377-378</i>		3
	<input type="checkbox"/>	✓ <input type="checkbox"/> (IF: 2.4).	Can Ocimum basilicum (Basil) relieve the impact of chronic unpredictable mild stress on the mice salivary glands? NN Ayuob, SS Ali , MG Abd El Wahab <i>African Journal of Traditional, Complementary and Alternative Medicines 15</i>		4
12		✓	. Honey protects against cisplatin-induced hepatic and renal toxicity through inhibition of NF-κB-mediated COX-2 expression and the oxidative stress dependent BAX/Bcl-2/caspase-3 apoptotic pathway. Neamatallah, T., El-Shitany, N. A., Abbas, A. T., Ali, S. S. , & Eid, B. G. (2018) <i>Food & function, 9(7), 3743-3754...</i>		5
			Subdiuretic dose of furosemide enhances albuterol effects in asthmatic mice rather than bumetanide H Murad, T Ghabrah, M Rafeeq, S Ali <i>Allergologia et immunopathologia 46 (6), 585-593</i>		6
			Ali, A. S., Sattar, M. A. A., Makki, H. M., Ali, S. S., & Ghoneim, R. H. (2018). Interaction of Cyclosporine A with Pomegranate Juice and Its Potential Nephroprotective Effect in Rats. <i>Journal of Pharmaceutical Research International, 1-10.</i>		7

17	<input type="checkbox"/>	✓ <input type="checkbox"/> (IF: 1.08).	The antidepressant-like effect of <i>Ocimum basilicum</i> in an animal model of depression SS Ali , MG Abd El Wahab, NN Ayuob, M Suliaman <i>Biotechnic & Histochemistry</i> 92 (6), 390-401Can		1	2017
	<input type="checkbox"/>	✓ <input type="checkbox"/>	<i>Ocimum basilicum</i> relieve chronic unpredictable mild stress-induced depression in mice? NN Ayuob, AEDL Firgany, AA El-Mansy, S Ali <i>Experimental and molecular pathology</i> 103 (2), 153-161		2	
24	<input type="checkbox"/>	<input type="checkbox"/>	Almasaudi, S. B., Abbas, A. T., Al-Hindi, R. R., El-Shitany, N. A., Abdel-Dayem, U. A., Ali, S. S. , ... & Harakeh, S. M. (2017). Manuka honey exerts antioxidant and anti-inflammatory activities that promote healing of acetic acid-induced gastric ulcer in rats. <i>Evidence-Based Complementary and Alternative Medicine</i> , 2017.		3	
5	<input type="checkbox"/>	<input type="checkbox"/>	Candesartan, rather than losartan, improves motor dysfunction in thioacetamide-induced chronic liver failure in rats HA Murad, ZJ Gazzaz, SS Ali , MS Ibraheem <i>Brazilian Journal of Medical and Biological Research</i> 50 (11)		4	
		(IF 0.569)	Al Jehani, E. M., Alsaggaf, S., Ramadan, W. S., & Ali, S. S. (2017). Neuroprotective effects of thymoquinone against cerebellar histopathological changes in propylthiouracil-induced hypothyroidism in adult rats. <i>Tropical Journal of Pharmaceutical Research</i> , 16(5), 1029-1037.		5	
			. Ali, S. S. , Alama, M. N., Huwait, E. A., Abed, A. S., & Karrouf, G. (2017). Effect of nicotine-caffeine interaction on rats coronaries and cardiac muscle. <i>J Integr Cardiol</i> , 3, 1-4.		6	
		(IF 0.678)	Al-Abbas, N. S., Saadeldin, W., Ali, S. S., & Karrouf, G. (2017). Phenotypic Variations of Ear Lobule among Students in Jeddah, Saudi Arabia. <i>Merit Research</i>		7	

			<i>Journal of Medicine and Medical Sciences (ISSN: 2354-323X) Vol. 5(5) pp. 217-223, May, 2017</i>		
			Safaa Y Qusti · Nagwaelsawi · Reham S Al Batati · Soad A Shaker (2017) : A Pioneer Study on the Anti-Inflammatory Activities of Copper (I)-Nicotinate Complex Against Alzheimer Disease <i>International Journal of Pharmaceutical Research&Allied Sciences, 2017, 6(3):56-70</i>		8
77	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Antioxidant, anti-inflammatory, and antiulcer potential of manuka honey against gastric ulcer in rats SB Almasaudi, NA El-Shitany, AT Abbas, UA Abdel-dayem, SS Ali , <i>Oxidative medicine and cellular longevity 2016</i>		1 2016
24	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Mentha longifolia protects against acetic-acid induced colitis in rats HAS Murad, HM Abdallah, SS Ali <i>journal of ethnopharmacology 190, 354-361j</i>		2
15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The antidepressant effect of musk in an animal model of depression: a histopathological study NN Ayuob, SS Ali , M Suliaman, MG Abd El Wahab, SM Ahmed <i>Cell and tissue research 366 (2), 271-284</i>		3
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Oral thearubigins do not protect against acetaminopheninduced hepatotoxicity in mice HAS Murad, HSA Habib, YM Kamel, SA Alsayed, SS Ali, ZG Gazzaz <i>Tropical Journal of Pharmaceutical Research 15 (9), 1909-1914</i>		4

ابحاث سابقه تم تقديمها للترقيات العلميه

A--INTERNATIONAL PUBLISHED RESEARCHES (ISI) journals

- | |
|--|
| <p>1.Soad Shaker Ali, Enas Ahmed Hamed, Nasra Naeim Ayuob Ahmed Shaker Ali(2015): Effects of different routes of nicotine administration on gastric morphology and hormonal secretion in rats. <i>Exp Physiol</i> 00.0) pp 1–15</p> |
| <p>2.Saad B. Almasaudi, Nagla A. El-Shitany, Aymn T. Abbas, Umama A. Abdel-dayem, Soad S. Ali, Soad K. AJaouni, and Steve Harakeh. Antioxidant, Anti-inflammatory, and Antiulcer Potential of Manuka Honey against Gastric Ulcer in Rats. <i>Hindawi Publishing Corporation Oxidative Medicine and Cellular Longevity</i></p> |
| <p>3.Taha NR, Rabah SO, Shaker SA, Mograby MM (2015) : Effect of Moringa oleifera Leaves on Diclofenac Sodium Induced Hepatic Injury in Albino Rats: Ultrastructural and Immunohistochemical Studies. <i>J Cytol Histol</i> 6: 315.
<i>doi:10.4172</i></p> |
| <p>4.Ghadeer Alrefaei1, Nasra N. Ayuob, Soad S. Ali, Saleh Al-Karim (2015): Effects of maternal age on the expression of mesenchymal stem cell markers in the components of human umbilical cord. <i>Folia Histochemica Et Cytobiologica</i> Vol. 53, No. 3, 2015pp. 259–271</p> |
| <p>5.Sibghatullah Sangi,Said Ahmed El-feky , Soad Shaker Ali, Elsamoual Ibrahim Ahmedani and Murad Husni Tashtoush (2015) : Hepatoprotective Effects Of Oleuropein, Thymoquinone And Fruit Of Phoenix Dactylifera On Ccl4 Induced Hepatotoxicity In Rats. <i>World Journal of Pharmaceutical Research</i></p> |

6. Sibghatullah Muhammad Ali Sangi*, Mansour Ibrahim Sulaiman, Mohammed Fawzy Abd El-wahab, Elsamoual Ibrahim Ahmedani, **Soad Shaker Ali**

Antihyperglycemic Effect of Thymoquinone and Oleuropein, on Streptozotocin induced Diabetes Mellitus in experimental animals. *Pharmacognosy Magazine .Vol 11 | Issue 44 (Supplement 2)*

7. Ahlam Abdulaziz Al-Ahmadi, **Soad Shaker Ali**, Nasra Naeim Ayuob and Abeer Khaled Al Ansary (2014): Amelioration of hypercholesterolemia induced hepatic changes with red grape juice: A histopathological study. *Histol Histopathol* 29: 1169-1183.

8. Aymn T. Abbas, Nagla A. El-Shitany, Lamiaa A. Shaala, **Soad S. Ali**, Esam. Azhar, Umama A. Abdel-dayem, and Daa T. A. Youssef (2014) Red Sea Suberea mollis Sponge Extract Protects against CCl₄-Induced Acute Liver Injury in Rats via an Antioxidant Mechanism. *Evidence-Based Complementary and Alternative Medicine Volume 2014 (2014)*,

9. Noor A. Ben Zakar1 **Soad S. Ali**, Nasra N. Ayuob and Saleh Al kurium (2013): Cellular Changes in Muscles and Liver of Macrosomic Fetuses Born to Diabetes Rats; Histological and Immunohistochemical Study. *life science journal* 10 . on press.

10. Amel Ahmed Khalawi, Ali Ahmed Al-Robai, Sameer Mohamed Khoja and **Soad shaker Ali** (2013) Can Nigella Sativa Oil (NSO) Reverse Hypothyroid Status Induced by PTU in Rat? *Biochemical and Histological Studies. life science journal* 10

11. Nagwa M. El-Sawi, Hanaa M. Gashlan, Sabry H. H. Younes1, Rehab F. Al-Massabi and **S. Shaker** (2012). Biochemical and histological studies on the effect of the Patulin mycotoxin on male rats' liver and treatment by crude venom extracted from jelly fish. *Life Science Journal* 9(4) 114 3- 115 3.

12. Nagwa Mohammed EL-Sawi1, Madeha Nooh Al-Seeni, Sabry H. H. Younes1, Salma Mohammed AL-Jahdali, and **Soad Shaker Ali** (2012). Biochemical and Histological Studies on the effect of Zearalenone Mycotoxin and Thymoquinone on Male Mice Kidney. *Journal of American Science* 8(10) 378- 388.

13-**Soad S. Ali**, Nasra N. Ayuob and Nahid H. Hajrah: (2011). Cell Talk: A Phenomenon Observed in Keloid Scar by Immunohistochemical Study. Applied Immunohistochemistry and Molecular Morphology, 19 (2), 153–159.

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16..Samar M. Al Saggaf, **Soad Shaker**, Nasra N. Ayuob, Ghada A. Bdel-Hamid and Nesreen H. AlJahdali: (2010). Light and Scanning Microscopic Study of the Effect of Car Fuel (gasoline) Inhalation on Guinea Pig Respiratory System at Station. Research Journal of Medical Science, 4 (1), 38-47.

17.. Samar O. Rabah, Soad S. Ali, Samar M. Al Saggaf, Nasra N. Ayuob: (2010). Acute Taxol toxicity: the effects on Bone Marrow Mitotic Index and the Histology of Mice Hepatocytes. Journal of Applied Animal Research, 38, 201-207.

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B-INTERNATIONAL PUBLISHED RESEARCHES (NON ISI) journals

1. . Madeha Al-seeni, Nagwa El-Sawi, Soad Shaker and Asma Al-amoudi. (٢٠١١). Investigation of Biochemical and Histological changes Induced By Zearalenone Mycotoxin on Liver in male Mice and the protective Role of Crude Venom Extracted from Jellyfish Cassiopea Andromeda. Food and Nutrition science 2:314-322.

2. Samar M. Al Saggaf, Soad Shaker, Nasra N. Ayuob, Ashwaq Hassen Batawii and Mohamed Ibrahim Almugaled: (2011). Histological study on the effect of gasoline on guinea pig epidermis: can flavonoids extract reverse this effect? Egyptian journal of histology, 34(1) 156-165.
3. . Samar M. Al Saggaf, Nasra N. Ayuob, Soad Shaker, Mostafa Elhamami: (2010). Endoscopic saphenous vein harvesting (ESVH) versus open saphenous vein harvesting (OSVH): A light and electron microscopic study. Egyptian Journal of Histology, 33 (2):396 - 406.
4. . Z. K. Al Gaithy, S. S. Ali, N. N. Ayuob and N. Alsawy: (2010). Local and systemic TNF-alpha level correlation to Histopathology in Post-Mastectomy Seroma In rabbits. Surgery journal, 5(2):17-21.
5. . Manal A.Othman ,Soad S Ali and K.A.Balto: (2010). Effect of low phosphate diet on the structure of rat parathyroid and thyroid glands. The Egyptian Journal of Histology 33(1):81-90.
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7 Faten Khorshid, Soad shaker Ali, Tagreed Alsufyani and Hassan Albar: (2010). Plectranthus tenuiflorus (shara) promotes wound healing: in vitro and in vivo studies. International J. of Botany - ISSN 1811-9700, Asian network for scientific information.
C-Published in Non ISI journals (Before2010) In KAU
1. M. Al Saggaf, Soad Shaker, Nasra N. Ayuob: (2009). Effect of car fuel (gasoline) inhalation on trachea of guinea pig: Light and scanning microscopic study under laboratory conditions. Journal of animal and veterinary advances, 8 (11):2118-2124.
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3. . S.A. Abd-El-Rehim, N. El-Sawi and S. Shaker: (2009). Influence of bradykinin potentiating factor extracted from the venom of the jelly fish <i>Caaiopea anderomedia</i> on protecting the liver from the toxicity of Patulin mycotoxin in male mice. <i>Egypt. J. Zool.</i> 53:393-404
4. . Ragaa Hosny Mohamad, Amal Mohamad El-Bastawesy, Zekry Khalid Zekry, Hussain A. Al-Mehdar, Mohamad Gamil Abdel Monaam Al-said, Soaad Shaker Aly, Sabry Sharawy, and Mahmud M. El-Merzabani, (2009). The Role of <i>Curcuma longa</i> Against Doxorubicin (Adriamycin)-Induced Toxicity in Rats <i>Journal Of Medicinal Food</i> 12(2):394-402.
5. . Fardos Bokhari and Soad Shaker Ali: (2008). Effect of Ochratoxin a Contaminated Arabian Coffee Seeds on Liver and Kidney Functions and Structure in Mice: Protective Role of Roasting and Vitamin C. <i>Advances in Biological Research</i> 2(1-2):17-25.
6. Eman al hazmi, Soad Shaker, Sammar SI Saggaff and Saleh Koraium: (2004). Histological changes of testis in mice after administration of doxorubicin Hcl (adriblastina) cytotoxic drugs. Proceeding of second Saudi scientific conference March 2004. (Submitted to Second Saudi Science conference (new trends for the collage of science in Saudi Arabia- recent aspects and applied research15-17 March 2004).
7. . Fatma A. Elnemaki, Soad S. Ali and Fawzia T. Khoga: (2004). Effect of parasitic pollution with <i>Pygidiopsis summa</i> and <i>P. geneta</i> on the growth and histopathology of <i>Tilapia</i> species from agricultural drainage, eastern Saudi Arabia. <i>Egypt. J. Aquat. Biol. & Fislt.</i> , 8(1): 135-153.
8. . Ferial M. Stietiea, Soad S. Ali and Sana A. Mohamed: (1994). Morphological changes of the mouse testis under the influence of diclofenace sodium (voltren): A light and electron microscopic study. <i>Egypt J. Anat.</i> , 17 (2):389-40.
9. D. Published in Non ISI journals (Before2010) Not include KA
10.Sana A. Mohamed, Soad S. Ali, M.M. Saleh and Manal M. Shehata: (1995): Effect of diazepam on the structure of the rat <i>pars distalis</i> . <i>Assiut Vet. Med. J.</i> ; 33 (65).
11.. Soad S. Ali, Safaa A. Abd El-Masksoud, Mahmoud M. Saleh, Mohammed S.E. Gabri and Mohsen Abd El-Hafez: (1995). Ultra structural study on the Acini of the Submandibular gland of adult experimentally diabetic male. <i>Assiut Med J.</i> ; 19:1.

12.. Safaa A. Abd El-Maskoud, Soad S. Ali, Mahmoud M. Saleh, Mohammed S.E. Gabri and Mohsen Abd El-Hafez: (1995). Ultra structural study on the duct system of the Submandibular gland of adult control and experimentally diabetic male albino rat. Assiut Med J.; 19:1.
13.. Anwar, S. El- Shahawy, Nagwa M. El-Sawi, Soheir Ali Abdel –Rehim and Soad S. Ali: (1995). Effect of Aspirin and its analogue on gastric mucosa, Thiobarbituric acid reactive substance (TBARs), urea and creatine in mice. J. Appl. Anim Res.; (7):169- 174.
14.. Ibrahim A. El-Elaimy, Ahmed M. Abdeen, Thana'a M. Sotouhy, Soad S. Abdel Hady and Raga'a H. Mohammdeen: (1995). The Interactive Effects of Sterigmatocystin and Pesticide Malathion on the Liver of Albino Rats: Histopathological Studies. J. Egypt Ger. Soc. Zool., 18(C):93-123.
15.. Attia M A, Ahmed ATG, Soad S. Ali and Sadia R: (1994). Effect of combined administration of estrogens and progesterone on the histological and histochemical features of liver and spleen in female non–lactating rats. Assuit Vet Med J; 31(62):448-62.
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17.. Ali M. Taha; Soad S. Ali; Eman E. A.and Mohamed Al-Badry :(1994) .Postnatal Development of the Exorbital Lacrimal Gland in Albino Rat. 12th scientific conference, faculty of medicine, Assiut University.
18.Mona M. El Kadt, Ahmed A. Al-Hussaini, Mohamed Saad and Soad S. Ali: (1993). Ototoxicity of three commonly used cytotoxic drugs. Medical J.; 17: 2.
19.. Gabar M.A, Soad S. Ali, and Sana A. Mohamed: (1992). Prenatal development of pineal gland in bouscat rabbit (Lepus Caniculus). Assiut Veterinary Medical J.; 26:52.
20.. Sana A. Mohamed and Soad S. Ali: (1991). Effect of some suppository formulation of cholodiazepoxide on the rabbit rectal mucosa. Egyptian J of histology;14 (1):171-179.
21.. Ehsan Hafez, Abdel-Azm Assi, Soad Shaker and Golnar M. Fathy: (1991). Formulation and Evaluation of Midazolam Suppositories II-Evaluation of Efficacy Safety. Assiut Medical journal; 15:2.

22.Soad S Ali, Nasra N Ayoup, Manal MShehata, Aanaa M Abdelateif Can Somatotroph And Thyrotrophs Recover From The Effect Of Diazepam After Its Withdrawal: An Ultrastructure Study. J of King Abdul-Aziz University (Medical Science) accepted 20-11-2011 (No, 137199/32/R).

II--Researches beyond specified field (in Arabic)

نشاط بحثي خارج مجال التخصص (باللغة العربية)

١. فاتن عبد الرحمن خورشيد. سعاد شاكرا علي. خالدة وردك: (٢٠١١) معوقات صناعة البحث العلمي في المملكة العربية السعودية. منتدي الشراكة المجتمعة في مجال البحث العلمي (مجلد) صناعة البحث العلمي في المملكة جامعة الامام محمد بن سعود الاسلام ٢٦-٢٧ ابريل ٢٠١١ / ٢٢-٢٣ جمادي الاول ١٤٣٢

٢. اكرام رجب سليمان. سعاد شاكرا علي. عبير خالد الانصاري (٢٠١٠). تأثير فيتامين ج ،فيتامين هـ ، بيتا كاروتين كمضادات اكسدة علي مخاطر التدخين السلبي في الفران. مجلة الاسكندرية للبحوث الزراعية جامعة الاسكندرية عدد ٥٥ (٣) صفحة ٤١-٤٩

٣. فاتن عبد الرحمن خورشيد. سعاد شاكرا علي (٢٠٠٩). تفعيل دور الوحدات البحثية في دعم طالبات الدراسات العليا وخطة التنمية بالمملكة (تجربة وحدة زراعة الخلايا والانسجة بمركو الملك فهد للبحوث الطبية- جامعة الملك عبد العزيز). منشور في السجل العلمي لندوة الدراسات العليا وخطط التنمية (البحوث واوراق العمل) ٢-٣ و مايو ٢٠٠٦/٤٠٥ ربيع الاخر ١٤٢٧

CONFERENCES AND WORKSHOPS PARTICIPATIONS:

1. The 4th staff development training programm for health collage (modern trends in health profession education) KAU fac of medicine (medical education collaporation with Notingham University) 18 october 2011(residents as mentor / how u develop your mentoring skills)
2. .Forum of societal partenership in scientific reserch (the industry of scientific reserch in Saudi Arabia 26-27th april2011 (submit paper)
3. 34th conference of egyption society of histology and cytology fac of medicine Menoufiaya university.Egypt . (submit paper)
4. The 3rd International Conference of Saudi Association of Plastic surgery and Burns. Jeddah 3/5/2011-5/5/2011, Saudi Arabia.
5. “Strategic action of planning for the faculty of medicine”. Faculty of Medicine, King Abdulaziz University, Jeddah, Saudi Arabia; 15-16th December, 2003.
6. SPSS. Faculty of Medicine, King Abdelaziz University, Jeddah, Saudi Arabia, 11-13th Septamber; 2004.

7. Method of activation opinion document of princes Abdul Bin Abdelaziz about higher education. Faculty of Medicine, King Abdelaziz University, Jeddah, Saudi Arabia, 20 th January to 1 st February; 2005.
8. Advanced presentation skills workshop. Faculty of Medicine, King Abdelaziz University, Jeddah, Saudi Arabia, 14 th May; 2006.
9. Are you student learning? Faculty of Medicine, King Abdelaziz University, Jeddah, Saudi Arabia, 19 th September; 2006.
10. Counselling in an educational context instructors as counsellor and coach. Faculty of Medicine, King Abdelaziz University, Jeddah, Saudi Arabia, 9-13 th December; 2006.
11. First International Conference of Biological Sciences ICBS 2009 from 4 to 5 March, <i>Faculty of science Assiut University</i> , Egypt

Workshops and seminars (attendance, participation)

- **Workshop for the design and implementation of practical tests at KAU 2004.**
- **Methods of appropriate assessment tools at KAU 2004.**
- **Advanced Presentation Skills at KAU 2006.**
- **Managing the pressures of work at KAU 2006.**
- **Methods of evaluating students at KAU 2007.**
- **Educational unit workshops in KAU**
- **Ethical Guidelines in Clinical Research at KAU 2010.**

REVIEWER TO THE FOLLOWING INTERNATIONAL JOURNALS:

1. **J of king Abdul-Aziz university .**
2. **J of Tiaf scientific journal**
- 3-**Many International J as reviewer .**

Soad shaker Ali

