

Curriculum vita



Personal information:

Name: Sakina S. Saadawi

Date and place of birth: 10/7/1977 Tripoli/Libya

Marital status: Married and mother of three

Address: Bab Ben Gasheir/Tripoli/Libya

E.mail: skn_y@yahoo.com.

Academic Degrees:

1- B. of pharmacy 1999-2000, Faculty of pharmacy/Tripoli University/Libya.

2- Msc of Science from Universiti Kebangsaan Malaysia/Kuala Lumpur/Malaysia.

Title of thesis: Anti-Inflammatory Effect of Fraction and Isolates from *Mitrella kentia* (Blume) MIQ. (Annonaceae).

3- Assistant professor at Pharmacognosy department, Faculty of Pharmacy, University of Tripoli.

Academic jobs:

1- Administrator at Pharmacognosy department/University of Tripoli/Libya 2004-2008.

2- Lecturer at Pharmacognosy department/University of Tripoli/Libya from 2012.

3- Head of Pharmacognosy department/University of Tripoli/Libya 2013-2014.

Language proficiency:

- 1- English Language: V. Good IELTS score 7.
- 2- Malay Language: intermediate.

Certificates and awards:

- 1- Certificate of participation in Research methodology program 2011.
- 2- Training course in Liquid Scintillation counter apparatus 2010-2012.
- 3- Certificate of appreciation from UKM University for participation in Research day 2011.
- 4- Certificate of appreciation from UKM University for participation in the International Conference of Natural Products 2011.
- 5- Certificate of award for best oral presentation from faculty of pharmacy research day 2011
UKM/Malaysia
- 6- Certificate of appreciation from UKM University for participation as a member of Scientific and Publication Committee 2010.
- 7- Certificate of attendance of Seminar on Drug Discovery and Development UKM/Malaysia
2010
- 8- Certificate of participation of oral presentation from UKM/Malaysia and Mahidol
University/Indonesia 2010.
- 9- UKM certificate of award for student who finish on time 2012.

- 10- UKM certificate of award for excellent thesis for 2012.

Scientific Publications:

- 1- Rugia O. Amara, Suher M. Aburawi, Abdulbaset R. Abuzwaida, Sakina S. Sadawi, Karima M. Aleati, Mostafa S. Elbelazi and Sana M. Abid. The Effect of Ramadan Fasting on Blood Biochemistry. *JMJ*. Vol.7 No.2. 2007.
- 2- Sakina Salem Saadawi Juriyati Jalil and Malina Jasamai. 2011. Chemical constituents and biological activity of leaf oil of *Mitrella kentii* (Annonaceae). *International Conference on Natural Product 2011* (ICNP 2011). Palm Garden Hotel, IOI Resort Putrajaya, Malaysia, 14-16 Nov.2011.
- 3- Sakina Saadawi, Juriyati Jalil, Malina Jasamai and Ibrahim Jantan. 2012. Inhibitory effect of acetylmelodorinol, chrysin and polycarpol from *Mitrella kentii* on prostaglandin E2 and thromboxane B2 production and platelet activating factor receptor binding. *Molecules* 17:4824-4835.
- 4- Sakina Salem Saadawi, Juriyati Jalil, Malina Jasamai, Bohari M. Yamin and Ibrahim Jantan. Acetylmelodorinol from *Mitrella kentii* (Blume) Miq. (Annonaceae). *Advancing Pharmacy Across Boundries*: 135-140. Kuala Lumpur: Fakulti Farmasi UKM. ISBNB 978983-42647-1-0.
- 5- Sakina Saadawi, Marwa Algadi, Amal Ammar, Salah Mohamed and Khairi Alennabi. Phytoremediation effect of *Ricinus communis*, *Malva parviflora* and *Triticum repens* on crude oil contaminated soil. *Journal of Chemical and Pharmaceutical Research*, 2015, 7(9):782-786.
- 6- Sakina S. Saadawi, Naeema M. Aljafry, Hana A. Bazine, Amal A. Ammar, Salah B. Mohamed and Khairi A. Alennabi. Quality control of home grinded against ready prepared chosen spices from Libyan market. *Libyan J Med Res*.Vol. 9, No1: 2015.

- 7- Amal Ammar, Mohamed El-attug, Amal Belaid, Sakina Sadaawi, Ruwida Kamour, Akram Ashames, Tariq Almog and Shukri Alsharif. Separation of complexed semisynthetic flavonoids by using fused core column in short time. *Journal of Chemical and Pharmaceutical Research*, 2016, 8(3):438-443.

- 8- Sakina S. Saadawi , Khairi A. Alennabi , Amal Ammar , Amara Fares , Najwa Alosta , Suher M. Aburawi. Study of Caffeine Consumption Rate and Concentration in Different Food and Beverages Consumed by Libyan Children. *International Journal of Science and Research (IJSR)*. 2019, 8(9):466-470.

- 9- Malina Jasamai, Juriyati Jalil, Sakina Saadawi & Ibrahim Jantan (2020) Inhibitory Effects of *Mitrella kentii* Extracts on Inflammatory Mediators' Biosynthesis and Binding, *Journal of Herbs, Spices & Medicinal Plants*, 26:1, 30-39, DOI: 10.1080/10496475.2019.1663771

- 10- Hanin N. Mughrbi, Surur A. Ahmed, Sakina S. Saadawi, Mukhtar R. Haman Laila A. Ghashout and Elsayed R. Elattar. Microscopical Characters, Heavy Metals Level and Histopathological Effects of *Lawsonia inermis* L Leaves in Female Mice. *Asian Journal of Advanced Research and Reports*. 10(2): 8-15, 2020.

- 11- Sakina S. Saadawi, Khairi A. Alennabi, Sumaya Baayo, Amara Fares, Najwa Alosta and Suher M. Aburawi. Effect of Caffeine at Different Concentrations on Behavior and Motor Activity in Mice. *Journal of Advances in Medical and Pharmaceutical Sciences*. 22(3): 1-11, 2020.

- 12- - Sakina Saadawi, Khairi Ali Alennabi, Hanin Nafed Mughrbi, Kholoud Lotfi, Nesrin Saleh Ali Abdalnabi. Physical Properties, Antibacterial and Antioxidant Properties of Raw South Africa Shea Butter against Samples from Libyan Market. *International Journal of Progressive Sciences and Technologies (IJPSAT)*. 20(1): 194-200, 2020.

- 13- Soad A. Treesh, Sakina S. Saadawi, Khairi A. Alennabi, Suhera M. Aburawi, Kholoud Lotfi & Amal S. Ben Musa. Experimental study comparing burn healing effects of raw South African Shea butter and the samples from a Libyan market. *Open Veterinary Journal*, (2020), Vol. 10(4):431–437.
- 14- Sakina S. Saadawi, Amal Ammar, Riham J. Kushaiba, Surror A. Harakat, Khairi A. Alennabi. Antioxidant and Antibacterial Effect of *Vitis labrusca*, *Vitis vinifera* and *Vitis vinifera* Seeds Extract. *South Asian Research Journal of Pharmaceutical Sciences*. 3(2): 34-39. 2021.
- 15- Juriyati Jalil, Sakina Saadawi, Ibrahim Jantan & Malina Jasamai. Chemical Constituents and Biological Activities of *Mitrella Kentii* (Blume) Miq. Leaf Oil. *Jurnal Sains Kesihatan Malaysia* 19 (1) 2021: 151 – 159.
- 16- Sakina Saadawi, Rawan Eltalbi, Wesal Erkaies, Sana Abid, Khairi Ali Alennabi. Effect of *Thymus Vulgaris*, *Mentha Piperita* And *Pelargonium Citrosum* Leaf, *Syzygium Aromaticum* Buds and *Citrus Limonoids* Peels Extracts As Mosquito Larvicidal And Pupicidal Agent. *International Journal of Progressive Sciences and Technologies*. 28(2): 2021: 76-83.
- 17- Tamader Y. Elghnimi, Amal A. Ammar, Sakina S. Saadawi, Ashaima M. Algeryani. Pharmaceutical Evaluation of Some Commercial Brands of Metronidazole 500mg Tablets Marketed in Tripoli Libya. *International Journal of Science and Research (IJSR)*. 10(12,): 2021: 97-104.
- 18- Rokaya Omar Amara and Sakina Salem Saadawi. Praziquantel As The Gold Standard Of Schistosomiasis Control Drug Delivery And Nanotechnological Strategies. *International Journal of Progressive Sciences and Technologies (IJPSAT)*. 31(1): 2022: 401-415.

- 19- Sakina S. Saadawi, Rokaya O. Amara, Hanin N. Mughrbi, Bushra M. Dakhil, Riham M. El-Moslemany, Khadija O. Turkman, Masarra A. Daraweel, Khairi A. Alennabi, Rabia O Alghazeer. Green Synthesis and Characterization of Libyan Propolis Nanoparticles and its Biological Activity. South Asian Research Journal of Pharmaceutical Sciences. 4(2): 2022: 28-35.