

	<ul style="list-style-type: none"> ▪ Dr. Arwa Ibrahim Faisal Rawashdeh ▪ Department of Biochemistry and Physiology / Faculty of Medicine 	
<i>Education</i>	<ol style="list-style-type: none"> 1. Master Degree in Human Medical Physiology (2012), Faculty of Medicine, The University of Sydney, Sydney, Australia 2. Bachelor Degree (2001), Jordan University of Science and Technology, Jordan 	
<i>Research Interests</i>	<ul style="list-style-type: none"> ▪ Human biomechanics and Neurophysiology research studies 	
<i>Contact Details</i>	Office Tel.: 3215	Faculty Fax No.: 032397180
		Email: araw8803@uni.sydney.edu.au drarwa@mutah.edu.jo rawashdeha@yahoo.com
<i>Publications</i>	<ol style="list-style-type: none"> 1. Rawashdeh, A. (2024). The significance of FEV1 and FEV1/FVC in COPD diagnosis. Jordan Journal of Biological Sciences 2024 Accepted. 2. Rawashdeh, A., Al- nawaiseh, N. (2018). The Effect of High-Intensity Aerobic Exercise on the Pulmonary Function among Inactive Male Individuals. Biomedical and Pharmacology Journal. 11(2):735-741 3. Rawashdeh, A., Al- nawaiseh, N. (2018). Effects of Cigarette Smoking and Age on Pulmonary Function Tests in ≥ 40 Years Old Adults in Jordan. Biomedical and Pharmacology Journal. 11(2):789-793 4. Al- Sarayreh, S., Rawashdeh, A., Al-Tarawneh I., Al-Qudah, M.(2015). 	

Phlomis brachydon Essential Oil Against Bacterial Biofilm. Jordan Journal of Biological Sciences. 8(4): 315-318.

5. Yousef Al-Saraireh, Amal Akour, Muyyed Alhamydeh, Alaaldeen Alfaqara, Said Al-Dalaen, Sameeh Al-Sarayreh, **Arwa Rawashdeh**, Jehad Al-Shuneigat. (2020). The Efficacy and Safety of Metformin and Glimepiride Combination among Jordanian Patients with Type 2 Diabetes during Ramadan. Jordan Journal of Pharmaceutical Sciences. 13(4): 389-396.
6. Al- Sarayreh, S., **Rawashdeh, A.**, Al-Shuneigat, J., Al-Saraireh, Y. The Relationship between Adipocytokines & Ghrelin and Obesity associated with Type II Diabetes Mellitus among Jordanians. Medical Science. 24(105).
7. Jehad Al-Shuneigat, Sameeh Al- Sarayreh, **Arwa Rawashdeh**, Yousef Al-Saraireh, Hani Al-Shagahin, Mahmoud Al-Qudah, Bushra Altarawneh. (2020). Evaluating some biomarkers for diagnosis, prediction and therapy monitoring in a sample of Hepatocellular Carcinoma patients from Jordan. Medical Science. 24(103).
8. Al- Nawaiseh, N, **Rawashdeh, A.** (2018).Respiratory Symptoms, Knowledge and Attitude among Male Smoker Student in Mutah University. Biomedical & Pharmacology Journal. 11(4): 1947-1953.