

## CURRICULUM VITAE



### 1 - Personal Information:

|                      |                                                                      |                               |                            |
|----------------------|----------------------------------------------------------------------|-------------------------------|----------------------------|
| <b>Name</b>          | <b>Suzie Yassin Rababa'h</b>                                         |                               |                            |
| <b>Academic rank</b> |                                                                      |                               |                            |
| <b>Place of Work</b> | <b>Jadara University</b>                                             | <b>Department</b>             | <b>Pharmacy department</b> |
| <b>Major</b>         | <b>Biology</b>                                                       | <b>Area of specialization</b> | <b>Biology/ Physiology</b> |
| <b>Work Phone</b>    |                                                                      | <b>Mobile Phone</b>           |                            |
| <b>E-mail</b>        | <a href="mailto:S.rababah@jadara.edu.jo">S.rababah@jadara.edu.jo</a> |                               |                            |

### 2- Educational History:

| <b>Degree</b> | <b>Name of the University</b>               | <b>Country</b> | <b>Major</b>        | <b>Date of graduation</b> |
|---------------|---------------------------------------------|----------------|---------------------|---------------------------|
| PhD           | Jordan University                           | Jordan         | Biology/Physiology  | 2019                      |
| M.A           | Jordan University of Science and Technology | Jordan         | Biological Sciences | 2006                      |
| B.A           | Yarmouk University                          | Jordan         | Biological Sciences | 2001/2002                 |

### 3- Academic Record

| <b>Occupation</b>          | <b>Place of work</b>                               | <b>Duration</b> |                |
|----------------------------|----------------------------------------------------|-----------------|----------------|
|                            |                                                    | <b>From</b>     | <b>To</b>      |
| <b>Part-time lecturer</b>  | <b>Yarmouk University</b>                          | <b>2002</b>     | <b>2003</b>    |
| <b>Part-time lecturer</b>  | <b>Jordan university of science and technology</b> | <b>2004</b>     | <b>2007</b>    |
| <b>Teaching staff</b>      | <b>Al-Balqa Applied university/Irbid college</b>   | <b>2008</b>     | <b>10/2023</b> |
| <b>Assistant professor</b> | <b>Jadara University</b>                           | <b>10/2023</b>  | <b>Now</b>     |

### 4- Publications:

| <b>Research Title</b>                                                                                                                                 | <b>place of Publication</b>                                   | <b>Country</b>                                        | <b>Issue Number</b> | <b>Volume</b> | <b>Date</b> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------|---------------------|---------------|-------------|
| <b>Effect of different position strategies on physiologic hemodynamics parameters among critically Ill patient in ICU: a quasi-experimental study</b> | Heart & Lung                                                  | Mosby                                                 |                     | 79            | 2026/9/1    |
| <b>Perspectives of Persons with Physical Disabilities on Obstacles .to Marriage</b>                                                                   | Dirasat: Human & Social Sciences                              | University of Jordan, Deanship of Scientific Research | 2                   | 53            | 2026/3/1    |
| <b>Characterization of Internet Gaming Addiction among School Children: A Cross-Sectional Study</b>                                                   | Clinical Practice and Epidemiology in Mental Health: CP & EMH | Bentham Open.                                         |                     | 22            | 2026/2/18   |
| <b>Technology Specialists'</b>                                                                                                                        | Qubahan Academic                                              | Qubahan                                               | 4                   | 5             | 2025/12/5   |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------|----------------|------------|
| <b>Perspectives on Nano-technology Applications Used for University Students with Disabilities</b>                                                                                                                                | Journal                                                          |                                                                                                                        |                |                |            |
| <b>A Comparison of Gaming Behavior between Teens and Preteens and its Association with Depression, Anxiety, Stress, and Academic Performance in Children</b>                                                                      | Clinical Practice & Epidemiology in Mental Health                | Bentham Open.                                                                                                          | 1745-0179      | 21             | 2025/11/26 |
| <b>Edaravone's reno-protective effects against chronic heat-stress exposure</b>                                                                                                                                                   | Naunyn-Schmiedeberg's Archives of Pharmacology                   | Springer Berlin Heidelberg                                                                                             | 5              | 398            | 2025/5     |
| <b>Comparative Analysis of Machine Learning Libraries for Neural Networks: A Benchmarking Study</b>                                                                                                                               | bioRxiv                                                          | Cold Spring Harbor Laboratory                                                                                          |                |                | 4/2025     |
| <b>Social media addiction and its relationship with feelings of alienation and cognitive distortions among youth in Jordan</b>                                                                                                    | Образование и наука                                              | Federal State Autonomous Educational Institution of Higher Education "Russian State Vocational Pedagogical University" | 6              | 27             | 2025       |
| <b>English language teachers' perspectives on technological applications used for students with disabilities</b>                                                                                                                  | Journal of Language Teaching and Research                        | ACADEMY PUBLICATION                                                                                                    | ISSN 1798-4769 | Vol. 16, No. 1 | 2025/1     |
| <b>Edaravone's reno-protective effects against chronic heat-stress exposure</b>                                                                                                                                                   | Naunyn-Schmiedeberg's Archives of Pharmacology                   | Germany Publisher Springer Verlag                                                                                      |                |                | 3/12/2024  |
| <b>IR4. 0 and internet of things: future directions towards enhanced connectivity, automation, and sustainable innovation</b>                                                                                                     | TELKOMNIKA (Telecommunication Computing Electronics and Control) | Indonesia                                                                                                              | 6              | 22             | 1/12/2024  |
| <b>Teachers' perceptions of the barriers of employing educational technology skills in teaching</b><br><br><b>Восприятие учителями проблем, связанных с использованием образовательных технологических навыков в преподавании</b> | Образование и Наука<br><br>Образование и наука                   | Russian Federation                                                                                                     | 9              | 26             | 4/11/2024  |
| <b>Obstacles to Marriage for Jordanian Persons with Visual or Hearing Disabilities from Their Perspectives</b>                                                                                                                    | FWU Journal of Social Sciences                                   | Pakistan                                                                                                               | 2              | 18             | 1/7/2024   |

|                                                                                                                                                                                          |                                                     |                                                |                                                   |              |            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------------|---------------------------------------------------|--------------|------------|
| <b>Mutations of SARS-CoV-2 and their impact on disease diagnosis and severity</b>                                                                                                        | Informatics in Medicine Unlocked Elsevier Ltd.      | United Kingdom                                 | 101256                                            | Vol 39       | 2023       |
| <b>The Protective Role of L-carnitine on Psychosocial Stress-induced Changes in Gene Expression and Protein Levels of Matrix Metalloproteinases, Serum Corticosterone in a Rat Model</b> | CNS & Neurological Disorders-Drug Targets           | Bentham Science Publishers Emirates            |                                                   |              | 2023       |
| <b>Depression Among the Caregivers of Breast Cancer Patients and its Association with the Quality of Life</b>                                                                            | Clinical Practice and Epidemiology in Mental Health | Emirates                                       | 1                                                 | 18           | 2022/10/10 |
| <b>Prevalence of depression and the quality-of-life of breast cancer patients in Jordan</b>                                                                                              | Journal of Multidisciplinary Healthcare             | New Zealand                                    |                                                   | 13           | 2020       |
| <b>Memory Impairment Induced by Chronic Psychosocial Stress Is Prevented by L-Carnitine</b>                                                                                              | <b>Drug Design, Development and Therapy</b>         | Dove Medical Press Limited                     | 4341–4350                                         | 13           | 2019/12/19 |
| <b>Omega-3 fatty acids prevent post-traumatic stress disorder-induced memory impairment</b>                                                                                              | Biomolecules                                        | Multidisciplinary Digital Publishing Institute | 3                                                 | 9            | 2019/3     |
| <b>Partial adherence with antipsychotic medications and factors related to medication relapse in Jordanian patients with schizophrenia.</b>                                              | European scientific journal                         |                                                | 3                                                 | 9            | 2013       |
| <b>Influence of the Pelvic Plexus in the Control of Urogenital Function of the Male Rat.</b>                                                                                             | Systematic Reviews in Pharmacy                      | India                                          | 8                                                 | 11           | 2020       |
| <b>. Predictors of Non-adherence in Patients Taking Psychotropic Medication and Suggestions to Improve</b>                                                                               | <b>Journal of Health, Medicine and Nursing</b>      |                                                | ISSN 2422-8419                                    | Vol.38       | 2017       |
| <b>Risk for suicide treatment with selective serotonin re uptake inhibitors antidepressants medication.</b>                                                                              | <b>Journal of Natural Sciences Research</b>         |                                                | ISSN 2224-3186 (Paper)<br>ISSN 2225-0921 (Online) | Vol.7, No.10 | 2017       |

#### 5- Conferences, Seminars and Workshops:

| Conference Name                                                             | Research Title                                        | Location                    | Date      |
|-----------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------|-----------|
| <b>Workshop:</b><br>The Organizing Authority: Arab Union / Arab Federation. | <b>Creative Thinking</b> التفكير الإبداعي             | Al-Balqa Applied University | 12/4/2017 |
| <b>Workshop:</b><br>The Organizing Authority: Sigma                         | <b>Data collection and analysis via online survey</b> | Al-Balqa Applied            | 26/8/2017 |

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|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------|
| Theta Tau International,<br>University of Jordan. |                                                                                                                                                            | University                  |            |
| Scientific Day                                    | <b>نحو آفاق فني وتحديات صحية: Towards Technical Horizons and Health Challenges</b>                                                                         | Al-Balqa Applied University | 12/4/2016  |
| Scientific Day                                    | <b>نحو صيدلة مستدامة: تكامل العلوم المالية، التسويقية والصحية: Towards Sustainable Pharmacy: Integration of Financial, Marketing, and Health Sciences.</b> | Hashemite University        | 22/5/2025  |
| Scientific Day                                    | <b>عصر الصيدلة الجديد: التقدم في قطاع الرعاية الصحية: The New Era of Pharmacy: Advances in the Healthcare Sector</b>                                       | Jadara University           | 10/11/2024 |
| Scientific Day                                    | <b>المستجدات في العلوم الطبية: Developments in Medical Sciences</b>                                                                                        | Jadara University           | 19/11/2024 |

#### 6- Published Books

| Book Title | Place of Publication | Year of publication | Number of pages |
|------------|----------------------|---------------------|-----------------|
|            |                      |                     |                 |

#### 7- Grants and awards:

| Award Title | Institution | Date |
|-------------|-------------|------|
|             |             |      |

#### 8- Patents:

| Paten Title | Registration Authority | Date |
|-------------|------------------------|------|
|             |                        |      |

#### 9- Courses:

| Courses Title                  | Academic year    | Institution                                       |
|--------------------------------|------------------|---------------------------------------------------|
| <b>Biology lab 105</b>         | <b>2002</b>      | Yarmouk University                                |
| <b>Ecology lab</b>             | <b>2002</b>      | Yarmouk University                                |
| <b>Biology lab 107</b>         | <b>2004-2007</b> | Jordan University of Science and technology       |
| <b>Nutrition</b>               | <b>2008 -now</b> | Al-Balqa Applied University                       |
| <b>Microbiology</b>            | <b>2008-2022</b> | Al-Balqa Applied University                       |
| <b>Pathophysiology</b>         | <b>2008- now</b> | Al-Balqa Applied University+<br>Jadara University |
| <b>Physiology</b>              | <b>2008-now</b>  | Al-Balqa Applied University+<br>Jadara University |
| <b>Anatomy</b>                 | <b>2008-now</b>  | Al-Balqa Applied University+<br>Jadara University |
| <b>Medical terminology</b>     | <b>2008-2014</b> | Al-Balqa Applied University                       |
| <b>Medical Social Sciences</b> | <b>2010-2014</b> | Al-Balqa Applied University                       |
| <b>Health education</b>        | <b>2008-2011</b> | Al-Balqa Applied University                       |
| <b>Professional issues</b>     | <b>2011-2014</b> | Al-Balqa Applied University                       |
| <b>Biochemistry</b>            | <b>2009—now</b>  | Al-Balqa Applied University                       |
| <b>Medical physics</b>         | <b>2011-2014</b> | Al-Balqa Applied University                       |

|                                    |                  |                                                    |
|------------------------------------|------------------|----------------------------------------------------|
| <b>Chemistry of beautification</b> | <b>2013 –now</b> | Al-Balqa Applied University                        |
| <b>Physiology</b>                  | <b>2008-now</b>  | Al-Balqa Applied University                        |
| <b>Organic chemistry</b>           | <b>2013-2018</b> | Al-Balqa Applied University                        |
| مقدمة في علم وظائف الاعضاء         | <b>2014-now</b>  | Al-Balqa Applied University                        |
| علوم حياتية                        | <b>2016-now</b>  | Al-Balqa Applied University                        |
| <b>Biology 101</b>                 | <b>2017-now</b>  | Al-Balqa Applied University+<br>Jadara university. |
| <b>Biology 102</b>                 | <b>2017-now</b>  | Al-Balqa Applied University                        |

**10- Supervision of these Dissertations:**

| <b>Title</b> | <b>Degree Institution</b> | <b>Date</b> |
|--------------|---------------------------|-------------|
|              |                           |             |

**11- Community Service:**

| <b>Participation</b> | <b>Type of Participation</b> | <b>Date</b> |
|----------------------|------------------------------|-------------|
|                      |                              |             |