



Ali Mohammed Saadi Tawfiq

علي محمد سعدي توفيق

Professor

PROFILE

PhD in Food Science/ Dairy Sciences

ACADEMIC TITLES

2019-04-21	Assistant Professor
2011-11-23	Assistant Lecturer
2015-09-03	Lecturer
2024-04-21	Professor

GRADUATE SUPERVISION

Effect of acetic acid addition to awassi ewes rations on milk production and composition

Mohammed Wasfi Mustafa (2023)

Effect of the use tallow and flaxseed oil and their combination on the productive performance and nutritional value of broilers

Hasan Nazar Mhmood Alhialy (2023)

ADMINISTRATIVE POSITIONS

2025-07-02 - Present Head of Animal Production Technologies Department

PUBLICATIONS (1 7 3)

- Avaliação do efeito de nanopartículas de ZnO em diferentes concentrações sobre as características reprodutivas e parâmetros hematológicos em codornas japonesas machos**
2026
- Isolation and Microbiological Characterization of Bacterial Contaminants in Chicken Shawarma Samples from Mosul, Iraq**
Journal homepage: <http://iicta.org/journals/ijdne> 21 (6), 1757-1765, 2026 | 2026
- L-Carnitine in Broiler Chickens: Mechanistic Roles in Energy Metabolism, Oxidative Stress, and Gut Health with Implications for Sustainable Poultry Production**
Pharaonic Journal of Science 2 (3), 9-13, 2026 | 2026
- METHIONINE SUPPLEMENTATION MITIGATES TRIAMCINOLONE-INDUCED ALTERATIONS IN CORTISOL, TESTOSTERONE, ICSH, AND SSH IN MALE RATS**
Assiut Veterinary Medical Journal 72 (188), 541-552, 2026 | 2026
- Biotherapeutic Effect of Lactobacillus acidophilus on Virulence Gene Expression of Giardia lamblia: A Molecular and Phylogenetic Study of Iraqi Isolates**
Journal of Bioscience and Applied Research | 2026
- Quality Assessment of Microbial Cow's Milk in the Shinava and Tawke districts, Zakho, Kurdistan Region, Iraq**
Journal of Bioscience and Applied Research 12 (1), 237-248, 2026 | 2026 | Cited: 1

CONTACT

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EDUCATION

Bachelor's Degree (2008-07-01)
Food science
University of Al Mosul

Master's Degree (2010-12-20)
Food Science/Dairy Sciences
University of Al Mosul

Doctorate (2015-09-03)
Food Science/Dairy Sciences
University of Al Mosul

RESEARCH METRICS

h-index (Scopus)	12
h-index (GS)	14
Citations (Scopus)	367
Citations (GS)	542
Documents (Scopus)	91
Documents (GS)	152

RESEARCH INTERESTS

• Food Science/Dairy Science, Microbiology



7. **Effect of estrogen and progesterone Hormones on uterine cancer: A Review**
Journal of Medical and Life Science 8 (1), 172-186, 2026 | 2026
8. **The prevalence of Helicobacter pylori infection among symptomatic patients and the most important risk factors in Mosul, Iraq**
Journal of Bioscience and Applied Research 12 (1), 217-225, 2026 | 2026
9. **EFFECT OF PLANT EXTRACTS ON BROILER PERFORMANCE: A COMPREHENSIVE REVIEW**
Assiut Veterinary Medical Journal, 2026 | 2026 | Cited: 1
10. **Evaluation of salt stress indices and morpho-physiological attributes to identify high-yielding, salt-tolerant guar (Cyamopsis tetragonoloba L.) genotypes**
Scientific Reports, 2026 | 2026
11. **Effects of irrigation water salinity and organic fertilizer levels on growth and yield of lettuce (Lactuca sativa L.)**
Org. Farming 12 (1), 65-72, 2026 | 2026
12. **EFFECT OF ZINC AND POTASSIUM SUPPLEMENTS IN TREATING OBESITY OF MALE RATS INDUCED BY HIGH-CALORIE DIETS**
Assiut Veterinary Medical Journal 72 (188), 286-297, 2026 | 2026
13. **Pharaonic Journal of Science**
2026
14. **Journal of Medical and Life Science**
2026
15. **Biological control of Trichoderma harzianum to Alternaria alternata the existence of growth regulator benzene adenine**
2026
16. **Diagnostic Performance of Molecular and Immunological Techniques Alongside Cytokine Analysis for The Early Detection of Echinococcus Granulosus Infection**
Journal homepage: <http://ieta.org/journals/ijdne> 21 (5), 1499-1506, 2026 | 2026
17. **ENHANCING QUALITY OF MANUFACTURED FOOD PRODUCTS THROUGH PLANT PHYSIOLOGY**
Assiut Veterinary Medical Journal, 2026 | 2026
18. **EVALUATION OF NARINGIN AND NANO-MAGNESIUM SUPPLEMENTS ON SOME BIOCHEMICAL PARAMETERS IN ALBINO RATS**
Assiut Veterinary Medical Journal 189, 72, 2026 | 2026
19. **Effect of organic fulvic acid application on the growth and yield performance of four melon (Cucumis melo L.) cultivars toward sustainable agricultural production**
Comunicata Scientiae 17, 2026 | 2026
20. **Evolution of neprilysin, apelin, and some other variables as a biomarker in coronary heart diseases**
Journal of Bioscience and Applied Research 12 (2), 121-136, 2026 | 2026
21. **Impact of organic fertilizer in different sowing dates on growth, yield and and hormonal contents of cabbage Brassica oleracea var capitata**
Comunicata Scientiae 17, e4396-e4396, 2026 | 2026
22. **Synergistic use of saline water and poultry manure for sustainable potato (Solanum tuberosum L.) production under calcareous soil conditions**
Comunicata Scientiae 17, e4395-e4395, 2026 | 2026
23. **THE IMPACT OF INCORPORATING TURMERIC POWDER IN RATIONS OF LOCAL QUAIL ON SOME PRODUCTIVE AND BLOOD TRAITS**
Assiut Veterinary Medical Journal 72 (189), 628-637, 2026 | 2026
24. **EFFECT OF POMEGRANATE PEEL POWDER EXTRACT AND POMEGRANATE OIL IN BROILER FEED: A REVIEW**
Assiut Veterinary Medical Journal 72 (189), 548-559, 2026 | 2026
25. **Oxidative stress status after exercise in serum and sweat fluid**
Journal of Bioscience and Applied Research 12 (2), 102-111, 2026 | 2026
26. **Protease-Producing Pseudomonas in Cold-Stored Milk: Mechanisms of Quality Deterioration: A Review**
Pharaonic Journal of Science 2 (1), 126-135, 2026 | 2026

27. **EFFECT OF FORMIC ACID AS A DIETARY SUPPLEMENT ALTERNATIVE TO ANTIBIOTICS IN BROILER: A REVIEW**
Assiut Veterinary Medical Journal, 36-47, 2026 | 2026
28. **EFFECT OF ZINC AND POTASSIUM SUPPLEMENTS IN TREATING OBESITY OF MALE RATS INDUCED BY HIGH-CALORIE DIETS**,
رشد انتلا مكمك نزل موبساتوبلاويفجلاعة نمسلاة مجانلا,
نعتابجولاة يلاع عسلاة يرا رجليفرو كذنا ذرجلا
Assiut Veterinary Medical Journal Egypt | 2026
29. **METHIONINE SUPPLEMENTATION MITIGATES TRIAMCINOLONE-INDUCED ALTERATIONS IN CORTISOL, TESTOSTERONE, ICSH, AND SSH IN MALE RATS**,
رشد انتلا مكمك نوليملا لعز يكرتتا نومرمة راتخميفرو كذنا رنفلايففور ظدا هجلا,
Assiut Veterinary Medical Journal Egypt | 2026
30. **Phenotypic and molecular detection of some Gram-negative bacteria from water of some commercial fish tanks in Mosul City/Iraq**
Microbes and Infectious Diseases | 2026
31. **Effects of Moringa oleifera Leaf Supplementation on Growth Performance, Biochemical Parameters, and Antioxidant Gene Expression in Awassi Lambs**
Natural and Engineering Sciences 11 (2), 200-210, 2026 | 2026
32. **Evaluation of the effect of ZnO nanoparticles at different concentrations on reproductive characteristics and hematological parameters on male Japan's quails**
Revista Acadêmica Ciência Animal 24, 2026 | 2026 | Cited: 1
33. **Assessment of Serum Calprotectin and Some Trace Elements as Prognostic Biomarkers in Type 2 Diabetes Mellitus**
Journal of Bioscience and Applied Research 12 (2), 212-222, 2026 | 2026
34. **Impact of Antifungal Medications on the Health of Pets: A Review**
International Conference on Sustainable Development Techniques, 1521-1538, 2026 | 2026
35. **Potato Peel Pectin as a Valuable Product: A Review**
Pharaonic Journal of Science 2 (1), 136-141, 2026 | 2026
36. **Neutrophil-to-lymphocyte ratio (NLR) and platelet-to-lymphocyte ratio (PLR) as effective predictive indicators for early detection of mastitis in dairy cows**
Journal of Bioscience and Applied Research 12 (3), 137-143, 2026 | 2026
37. **The Potential of Cyanobacteria as a Source of Bioenergy**
International Conference on Sustainable Development Techniques, 1449-1465, 2026 | 2026
38. **Response of eight soft wheat (*Triticum aestivum* L.) cultivars to different planting dates**
Pakistan Journal of Agricultural Research 39 (2), 26-32, 2026 | 2026
39. **Plant Production and Its Role in Food Sustainability: A Review**
International Conference on Sustainable Development Techniques, 1480-1488, 2026 | 2026
40. **Dysbiosis and the effect of domestic microbiota on cancer patients during chemotherapy**
Journal of Medical and Life Science 8 (1), 117-128, 2026 | 2026
41. **A Medical Review of Gender's Influence on Health**
Journal of Medical and Life Science 8 (1), 139-155, 2026 | 2026
42. **Biochemical Roles of Bile Acids in Intrahepatic Cholestasis of Pregnancy: A Review**
Pharaonic Journal of Science 2 (1), 77-89, 2026 | 2026
43. **Endocrine and Hormonal Effects of Medicinal Plant Extracts in Experimental Animal Models: A Review**
Pharaonic Journal of Science 2 (1), 66-76, 2026 | 2026
44. **Applications for Artificial Intelligence in Food and Dairy Science: Advancing Food Quality and Safety: A Review**
Pharaonic Journal of Science 2 (1), 51-65, 2026 | 2026 | Cited: 1
45. **Biological control of *Trichoderma harzianum* on *Alternaria alternata*, the existence of the growth regulator benzene adenine**
Journal of Bioscience and Applied Research 12 (1), 100-113, 2026 | 2026 | Cited: 1

46. **Hormonal Determinants of Sleep Quality: The Role of Cortisol and Thyroid Function as Assessed by the Pittsburgh Sleep Quality Index (PSQI) in Adults in Nineveh Governorate**
Journal of Bioscience and Applied Research 12 (1), 201-216, 2026 | 2026 | Cited: 1
47. **Functional Foods: Types and Health Benefits**
Pharaonic Journal of Science 2 (1), 142-151, 2026 | 2026
48. **Modulatory Effects of Antioxidant Herbal Extracts on Stress-Induced Cortisol Alterations in Experimental Rats: A Review**
Journal of Medical and Life Science 8 (1), 69-79, 2026 | 2026 | Cited: 1
49. **The Role of Free Radicals in the Development of Epilepsy: A Review**
Journal of Medical and Life Science 8 (1), 91-98, 2026 | 2026
50. **Microbiological Contamination and Antibiotic Resistance of Bacteria Isolated from Circulating Banknotes in Mosul, Iraq**
Journal homepage: <http://ieta.org/journals/ijдне> 21 (3), 839-846, 2026 | 2026
51. **Phylogenetic and antibiotic resistance analysis of Escherichia coli isolates from septicemia patients**
Pharaonic Journal of Science 2 (1), 13-27, 2026 | 2026
52. **Relationship between steroid and antibiotic therapy and the frequency of oral candidiasis**
J. Homep 20 (2), 447-452, 2025 | 2025 | Cited: 16
53. **The Effect of Electronic Smoking on Lung Functions in Young People with Chronic Obstructive Pulmonary Disease**
INTERNATIONAL JOURNAL 6 (1), 103-109, 2025 | 2025
54. **Bacterial and Viral Sexually Transmitted Infections**
Pharaonic Journal of Science 1 (2), 237-251, 2025 | 2025
55. **Detection of Typhoid infection in Northern Technical University students and its correlation with blood groups**
Journal of Bioscience and Applied Research 11 (3), 815-822, 2025 | 2025
56. **Inhibitory Effect of Plant Oils of (Rosmarinus officinalis, Zingiber officinale, and Boswellia Serrata) against the Pathogenic Acinetobacter baumannii bacteria**
Journal of Bioscience and Applied Research 11 (3), 940-952, 2025 | 2025
57. **Role of Veterinary Medicines in Animal Health: A Review**
Pharaonic Journal of Science 1 (2), 107-125, 2025 | 2025
58. **The Impact of Hormones on Generalized Anxiety and Panic Disorders in Adolescents and Young Adults: A Review**
Pharaonic Journal of Science 1 (1), 1-16, 2025 | 2025
59. **The Critical Role of Biochemical Markers in the Early Diagnosis of Chronic Diseases**
International Journal of Pathology and Biomarkers 1 (1), 1-11, 2025 | 2025
60. **Pathogenesis and Therapeutic Targets of Cytokine Storms in Bacterial Infections**
International Journal of Medical and All Body Health Research 6 (1), 57-61, 2025 | 2025
61. **Molecular and immunological diagnosis of human respiratory syncytial viruses A and B from respiratory infection patients in Mosul City/Iraq**
Microbes and Infectious Diseases 6 (1), 143-150, 2025 | 2025 | Cited: 1
62. **Efficacy of Rosmarinus officinalis L. and FeCl3 extracts on some biochemical parameters during treatment of epilepsy in male rats models.**
Egyptian Journal of Veterinary Sciences 56 (3), 493-499, 2025 | 2025
63. **Addition of selenium nanoscale to high diets with wheat bran and its effect on Biochemical and characteristics blood and somatic cell count in milk in Awassi ewes**
NTU Journal of Agriculture and Veterinary Science 5 (1), 1-6, 2025 | 2025 | Cited: 1
64. **Isolation and Identification of Multi-Drug-Resistant Bacteria from the Skin of Diabetic Patients in Mosul, Iraq**
Journal of Bioscience and Applied Research 11 (1), 293-302, 2025 | 2025 | Cited: 5
65. **Utilization of whey proteins for producing low-fat mayonnaise via complete and partial egg replacement**
Journal of Applied and Natural Science 17 (1), 14, 2025 | 2025 | Cited: 3

66. **THE IMPACT OF NANOTECHNOLOGIES IN FOOD AND DAIRY SCIENCE: A REVIEW**
Assiut Veterinary Medical Journal 71 (184), 446-458, 2025 | 2025 | Cited: 1
67. **STUDY OF PHYSICO-CHEMICAL AND FUNCTIONAL PROPERTIES OF SOYA BEAN PROTEIN ISOLATE (LABORATORY-PRODUCED) AND ITS USE IN CAKE MAKING**
Assiut Veterinary Medical Journal 71 (184), 728-739, 2025 | 2025
68. **Enhance the productivity of field crops through bio- and organic fertilization as a sustainable alternative to chemical fertilizers: A Comprehensive review**
Pharaonic Journal of Science | 2025 | Cited: 3
69. **EFFECT OF ADDING MINT, THYME, AND ERUCA SATIVA EXTRACTS ON SOME OF THE HEALTH PROPERTIES OF YOGURT, تأثير إضافة مستخلصات النعناع والزعرور والجرجير على بعض خصائص الزبادي, الصحة**
Assiut Veterinary Medical Journal Egypt | 2025
70. **Effects of Organic and Amino Acid Fertilization on Growth and Yield of Eggplant (*Solanum melongena* L.)**
Organic Farming | 2025 | Cited: 5
71. **Efficacy of *Rosmarinus officinalis* L. and FeCl₃ Extracts on Some Biochemical Parameters during Treatment of Epilepsy in Male Rats Models, تأثير مستخلصات نبات إكليل الجبل (روزمارينيس, أفيشيناليز) على بعض المعايير الكيموحيوية أثناء علاج الصرع في نماذج ذكور الجرذان**
Egyptian Journal of Veterinary Science Egypt | 2025
72. **Green Approaches in Synthesizing Zinc Oxide Nanoparticles (ZnO NPs) of Pomelo (*Citrus Maxima*) Extract for Anti-Biofilm and Anti-Bacterial Agent**
Journal of Bioscience and Applied Research | 2025
73. **Molecular and immunological diagnosis of human respiratory syncytial virus (HRSV) A and B in respiratory infection patients in Mosul city / Iraq**
Microbes and Infectious Diseases | 2025
74. **Numerical Simulation of Lead-Free Cs₂AgBiBr₆ Double Perovskite Solar Cells: Performance Limits and Illumination Geometry Effects**
International Journal of Design and Nature and Ecodynamics | 2025
75. **The effect of copper oxide nanoparticles on the germination parameters of *Arabidopsis thaliana* plant under water stress**
Journal of Bioscience and Applied Research | 2025
76. **THE RELATIONSHIP BETWEEN INTESTINAL PARASITES AND CHRONIC DIGESTIVE DISORDERS**
INTERNATIONAL JOURNAL 6 (1), 98-102, 2025 | 2025
77. **Green Approaches in synthesizing Zinc Oxide Nanoparticles (ZnONPs) of Pomelo (*Citrus Maxima*) Extract for Anti-Biofilm and Anti-Bacterial Agent**
Journal of Bioscience and Applied Research 11 (2), 652-669, 2025 | 2025
78. **Use of Bacteria in the Dairy Industry: A Review**
Pharaonic Journal of Science 1 (1), 17-31, 2025 | 2025
79. **Beneficial Microorganisms in the Human Body: A Review**
Pharaonic Journal of Science 1 (2), 153-168, 2025 | 2025
80. **The Effect of Grape Seed Extract on Broiler Production and Physiological Traits: A Comprehensive Review**
Pharaonic Journal of Science 1 (2), 126-135, 2025 | 2025
81. **The effect of organic and chemical fertilization on the growth and yield of cucumbers (*Cucumis sativus* L.) under protected cultivation conditions: Comprehensive review.**
Pharaonic Journal of Science 1 (2), 169-183, 2025 | 2025
82. **EFFECT OF ADDING MINT, THYME, AND ERUCA SATIVA EXTRACTS ON SOME OF THE HEALTH PROPERTIES OF YOGURT**
Assiut Veterinary Medical Journal 71 (187), 546-555, 2025 | 2025
83. **The effect of copper oxide nanoparticles in the germination parameters of *Arabidopsis thaliana* plant under water stress**
Journal of Bioscience and Applied Research 11 (4), 1251-1263, 2025 | 2025

84. **Occurrence of biofilm forming and antibiotic resistance of clinical *Stenotrophomonas maltophilia* in Ninawa hospitals, Iraq**
Microbes and Infectious Diseases 6 (2), 811-818, 2025 | 2025 | Cited: 6
85. **Synergistic Antifungal Activity of Thymoquinone and Infrared Radiation Against *Aspergillus flavus***
Journal homepage: <http://ieta.org/journals/ijдне> 20 (4), 843-851, 2025 | 2025 | Cited: 1
86. **Effect of Green Tea on Some Physiological Parameters and Liver Functions in Male Quail Exposed to Different Stocking Density**
Assiut Veterinary Medical Journal 71 (187), 201-211, 2025 | 2025 | Cited: 1
87. **Determination of Aromatase and Some Biochemical Parameters in Breast Cancer Patients in Mosul City, Iraq**
Journal of Bioscience and Applied Research 11 (3), 902-909, 2025 | 2025 | Cited: 1
88. **Types and Harms of Pathogenic Microorganisms: A Review**
International Journal of Pathology and Biomarkers 1 (1), 32-50, 2025 | 2025 | Cited: 1
89. **Temperature and Spectral Effects on Perovskite Solar Cells: A SCAPS-1D Simulation Study**
Journal homepage: <http://ieta.org/journals/ijдне> 20 (7), 1449-1456, 2025 | 2025 | Cited: 3
90. **IMPACT OF DIETARY LAVENDER OIL ON PRODUCTIVE PERFORMANCE AND PHYSIOLOGICAL PARAMETERS IN QUAILS**
Assiut Veterinary Medical Journal 71 (186), 352-360, 2025 | 2025 | Cited: 7
91. **Antibacterial Effect of Natural Honey of known active components by GC-MS technique against *Staphylococcus aureus***
Journal of Bioscience and Applied Research 11 (2), 533-548, 2025 | 2025 | Cited: 2
92. **ENHANCING BROILER NUTRITION WITH AMINO ACIDS FROM *TARAXACUM OFFICINALE*: A COMPREHENSIVE REVIEW**
Assiut Veterinary Medical Journal 71 (185), 424-446, 2025 | 2025 | Cited: 2
93. **Prevalence of *Acinetobacter* in different clinical samples**
Journal of Bioscience and Applied Research 11 (1), 180-189, 2025 | 2025 | Cited: 2
94. **Phenotypic and Molecular Detection of Multidrug-Resistant *Pseudomonas aeruginosa* Isolated from Urinary Tract Infection Cases in Mosul, Iraq**
pathways 8, 9, 2025 | 2025 | Cited: 6
95. **FA (2025). Effects of organic and amino acid fertilization on growth and yield of eggplant (*Solanum melongena* L.)**
Org. Farming 11 (2), 127-134, 2025 | 2025 | Cited: 5
96. **The medical importance of sodium and potassium**
International Journal of Pharma Growth Research Review 2 (2), 01-10, 2025 | 2025 | Cited: 19
97. **The therapeutic potential of aqueous extract of fig leaves in the management of diabetic foot ulcers**
International Journal of Multidisciplinary Research and Growth Evaluation 6 ..., 2025 | 2025 | Cited: 2
98. **Numerical Simulation of Lead-Free $\text{Cs}_2\text{AgBiBr}_6$ Double Perovskite Solar Cells: Performance Limits and Illumination Geometry Effects**
Journal homepage: <http://ieta.org/journals/ijдне> 20 (12), 2949-2955, 2025 | 2025
99. **Study of the inhibitory effect of carnation plant *Syzygium aromaticum* on the growth of pathogenic fungus *Candida albicans***
Journal of Bioscience and Applied Research 10 (6), 180-194, 2024 | 2024 | Cited: 7
100. **Use of Microorganisms in the Dairy Industry: A Review.**
Scientific Research Journal of Agriculture and Life Sciences | 2024 | Cited: 2
101. **Molecular Detection of Asymptomatic Bacteriuria and its Bacteriophage from adolescents in Mosul City/Iraq**
Journal of Bioscience and Applied Research 10 (3), 504-517, 2024 | 2024 | Cited: 18
102. **Knowledge, Attitude, and Practices of Community regarding Solid Waste Management (SWM)**
Journal of Bioscience and Applied Research 10 (3), 318-327, 2024 | 2024 | Cited: 10
103. **Inhibitory Effect of *Saccharomyces cerevisiae* Against *Propionibacterium acnes***
Journal of Bioscience and Applied Research 10 (3), 385-391, 2024 | 2024 | Cited: 8

104. **Use of Linseed oil and animal tallow in nutrition and its effect on blood Characteristics and meat composition in Broilers**
Egyptian Journal of Veterinary Sciences 55 (2), 435-442, 2024 | 2024 | Cited: 14
105. **Effect of Adding Flaxseed Oil and Tallow and Their Combination on The Productive Performance of Broilers**
Egyptian Journal of Veterinary Sciences 55 (1), 233-241, 2024 | 2024 | Cited: 13
106. **Assessment of Mothers Knowledge and Management Regarding Fever of Preschool Children in Mosul City**
Journal of Bioscience and Applied Research 10 (6), 128-136, 2024 | 2024 | Cited: 4
107. **EFFECT OF IN-OVO INJECTION OF BLOOD PLASMA FROM IRAQI LOCAL CHICKEN ON HATCHING TRAITS AND IMMUNE PARAMETERS OF BROILERS HATCHING EGGS**
Assiut Veterinary Medical Journal 70 (183), 267-275, 2024 | 2024 | Cited: 13
108. **ADDITION OF SELENIUM NANOSCALE TO HIGH DIETS WITH WHEAT BRAN AND ITS EFFECT ON MILK PRODUCTION AND COMPOSITION IN AWASSI EWES**
Assiut Veterinary Medical Journal 70 (183), 323-334, 2024 | 2024 | Cited: 5
109. **The addition of Citrus aurantium leaves and tomato pomace in the diet of Awassi ewes and the impact on milk composition and matured cheese**
Food Research 8 (3), 223 - 228, 2024 | 2024 | Cited: 4
110. **Viral Hepatitis B among Medical Technical Students in Mosul City/Iraq**
Journal of Bioscience and Applied Research 10 (6), 78-87, 2024 | 2024 | Cited: 1
111. **Antibiotic classification, mechanisms, and indications: A review**
International Journal of Medical and All Body Health Research 5 (3), 39-46, 2024 | 2024 | Cited: 22
112. **Alginin: A Natural Alternative to Antibiotics Used for in vitro Inhibition of Clinically Propionibacterium acnes Growth from Adolescent in Mosul City/Iraq.**
Journal of Bioscience and Applied Research 10 (4), 760-787, 2024 | 2024 | Cited: 4
113. **Influence of Sesame Flour and Ascorbic Acid on the Nutritional and Rheological Quality of Dough and Bread**
Élelmiszervizsgálati Közlemények 70 (3), 15-22, 2024 | 2024 | Cited: 1
114. **Alginin: A Natural Alternative to Antibiotics Used for In vitro Inhibition of Clinically Propionibacterium acnes Growth from Adolescents in Mosul City/Iraq.**
Journal of Bioscience and Applied Research | 2024
115. **Effect of Postpartum Ewes Weight and Adding Turmeric to the Ration on Productive Performance and Lambs Growth**
Journal of Agricultural Sciences Sri Lanka | 2024
116. **Environmental applications of bacteria in water and soil treatment: A Review**
International Journal of Multidisciplinary Comprehensive Research | 2024
117. **Inhibitory Effects of Saccharomyces cerevisiae Against Propionibacterium acnes**
Journal of Bioscience and Applied Research | 2024
118. **Microbes that infect animals: A Review**
International Journal of Multidisciplinary Comprehensive Research | 2024
119. **Molecular Detection of Asymptomatic Bacteriuria and its bacterial phages in adolescents in Mosul City / Iraq**
Journal of Bioscience and Applied Research | 2024
120. **Shewanella: Pathogenicity Classification and its Relationship with Biofilm Formation**
International Journal of Multidisciplinary Comprehensive Research | 2024
121. **The Implementation of Interactive Learning Technologies in Medical Education: A Review**
International Journal of Multidisciplinary Comprehensive Research | 2024
122. **The inhibitory effect of the cloves Syzygium aromaticum on the growth of Candida albicans**
Journal of Bioscience and Applied Research | 2024
123. **Use of yeasts and Moulds in the manufacture of dairy products: A Review**
International Journal of Multidisciplinary Comprehensive Research | 2024

124. **Evaluation of genotoxicity and some biochemical parameters in preeclampsia patients with SARS-Cov2**
Journal of Bioscience and Applied Research 10 (3), 352-361, 2024 | 2024 | Cited: 11
125. **Efficacy of Nigella sativa and Zingiber officinale Extract Against Multidrug-Resistance Escherichia coli: An Experimental Study**
Journal of Bioscience and Applied Research 10 (4), 856-856, 2024 | 2024 | Cited: 6
126. **Nitrogen-fixing Bacteria and their Applications in the Environment: A Review**
International Journal of Medical and All Body Health Research 5, 178-187, 2024 | 2024 | Cited: 14
127. **EVALUATION OF SOME PROPERTIES OF GOAT YOGHURT ICE CREAM**
Assiut Veterinary Medical Journal 70 (183), 276-283, 2024 | 2024 | Cited: 1
128. **A Review of Important Bacterial Siderophores and their Potential Applications**
INTERNATIONAL JOURNAL 5 (4), 168-177, 2024 | 2024 | Cited: 3
129. **Bacteriocins as Promising Antimicrobial Peptides and Potential Alternatives to Antibiotics: A Comprehensive Review**
INTERNATIONAL JOURNAL 5 (6), 740-748, 2024 | 2024 | Cited: 1
130. **Microbiology isolated from devices and tools used in anesthesia: A Review**
International Journal of Medical and All Body Health Research | 2024
131. **Timothy Syndrome and Immune Response in Children: A review**
Significance 10 (15), 5-11, 2024 | 2024
132. **International Journal of Multidisciplinary Comprehensive Research**
International Journal of Multidisciplinary Comprehensive Research 3 (04), 01-05, 2024 | 2024
133. **Exploring the microscopic eyeball of cyanobacteria: A comprehensive review**
2024
134. **The Inhibitory Effect of Nanoparticles on Antibiotic-Resistant Bacteria: A Review**
facilities (Serwecińska, 2020, Serra-Burriel et al. 2020) 52, 51, 2024 | 2024
135. **Effect of Clostridium perfringens on the degradation of collagen in bones and cartilage: A Review**
2024
136. **The Relationship between the Spread Rate of Acute Anemia and Vitis Vinifera in Different Age Groups in Urban Settings: A review**
INTERNATIONAL JOURNAL 3 (6), 44-50, 2024 | 2024
137. **A Comparative Analysis of Influenza Virus and Adenovirus: A review**
International Journal of Medical and All Body Health Research, 67-71, 2024 | 2024
138. **Journal of Bioscience and Applied Research**
Journal of Bioscience and Applied Research 10 (6), 128-136, 2024 | 2024
139. **Impact of Veterinary Drugs on Milk and Meat Quality: A Review**
2024
140. **The effect of competency and job training on Employees performance in navigation district type a Class II Tanjung Emas Port Semarang**
International Journal of Multidisciplinary Comprehensive Research 3 (5), 01-05, 2024 | 2024
141. **Effect of Postpartum EwesWeight and Adding Turmeric to the Ration on Productive Performance and Lambs Growth.**
Journal of Agricultural Sciences (Sri Lanka) 19 (2), 2024 | 2024 | Cited: 2
142. **Effect of adding sodium caseinate, whey protein concentrate and milk protein concentrate on the physical, rheological and sensory properties of yogurt produced from goat milk**
Journal of Applied and Natural Science | 2023
143. **Improving chemical, rheological and sensory properties of commercial low-fat cream by concentrate addition of whey proteins**
Journal of Applied and Natural Science 15 (3), 998-1005, 2023 | 2023 | Cited: 8
144. **Evaluation of milk source on physicochemical, texture, rheological and sensory properties of yogurts**
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