

Elrashdy Moustafa Redwan

List of Publications by Year in descending order

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140
papers

3,730
citations

136885

32
h-index

175177

52
g-index

146
all docs

146
docs citations

146
times ranked

4435
citing authors

#	ARTICLE	IF	CITATIONS
1	Secretory IgA N- and O-Glycans Provide a Link between the Innate and Adaptive Immune Systems. <i>Journal of Biological Chemistry</i> , 2003, 278, 20140-20153.	1.6	300
2	Production of Biopharmaceuticals in <i>E. coli</i> : Current Scenario and Future Perspectives. <i>Journal of Microbiology and Biotechnology</i> , 2015, 25, 953-962.	0.9	228
3	Cell factories for insulin production. <i>Microbial Cell Factories</i> , 2014, 13, 141.	1.9	216
4	Carbon-Based Nanomaterials: Promising Antiviral Agents to Combat COVID-19 in the Microbial-Resistant Era. <i>ACS Nano</i> , 2021, 15, 8069-8086.	7.3	134
5	Camel Lactoferrin Markedly Inhibits Hepatitis C Virus Genotype 4 Infection of Human Peripheral Blood Leukocytes. <i>Journal of Immunoassay and Immunochemistry</i> , 2007, 28, 267-277.	0.5	104
6	Potential lactoferrin activity against pathogenic viruses. <i>Comptes Rendus - Biologies</i> , 2014, 337, 581-595.	0.1	88
7	Effectiveness of human, camel, bovine and sheep lactoferrin on the hepatitis C virus cellular infectivity: comparison study. <i>Virology Journal</i> , 2013, 10, 199.	1.4	78
8	Protective Face Masks: Current Status and Future Trends. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 56725-56751.	4.0	76
9	Oyster Mushroom Laccase Inhibits Hepatitis C Virus Entry into Peripheral Blood Cells and Hepatoma Cells. <i>Protein and Peptide Letters</i> , 2010, 17, 1031-1039.	0.4	67
10	An Overview of the Intrinsic Role of Citrullination in Autoimmune Disorders. <i>Journal of Immunology Research</i> , 2019, 2019, 1-39.	0.9	65
11	Antimicrobial potentials and structural disorder of human and animal defensins. <i>Cytokine and Growth Factor Reviews</i> , 2016, 28, 95-111.	3.2	60
12	Unstructural biology of the dengue virus proteins. <i>FEBS Journal</i> , 2015, 282, 3368-3394.	2.2	58
13	A Comprehensive Insight into Fungal Enzymes: Structure, Classification, and Their Role in Mankind's Challenges. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 23.	1.5	57
14	On the potential role of exosomes in the COVID-19 reinfection/reactivation opportunity. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 5831-5842.	2.0	56
15	Animal-Derived Pharmaceutical Proteins. <i>Journal of Immunoassay and Immunochemistry</i> , 2009, 30, 262-290.	0.5	53
16	Efficiency of novel nanocombinations of bovine milk proteins (lactoperoxidase and lactoferrin) for combating different human cancer cell lines. <i>Scientific Reports</i> , 2017, 7, 16769.	1.6	49
17	Screening the anti infectivity potentials of native N- and C-lobes derived from the camel lactoferrin against hepatitis C virus. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 219.	3.7	48
18	A unique view of SARS-CoV-2 through the lens of ORF8 protein. <i>Computers in Biology and Medicine</i> , 2021, 133, 104380.	3.9	48

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19	Inhibitory effects of native and recombinant full-length camel lactoferrin and its N and C lobes on hepatitis C virus infection of Huh7.5 cells. <i>Journal of Medical Microbiology</i> , 2012, 61, 375-383.	0.7	47
20	Design and synthesis of new 4-(2-nitrophenoxy)benzamide derivatives as potential antiviral agents: molecular modeling and <i>in vitro</i> antiviral screening. <i>New Journal of Chemistry</i> , 2021, 45, 16557-16571.	1.4	46
21	Structural Heterogeneity and Multifunctionality of Lactoferrin. <i>Current Protein and Peptide Science</i> , 2014, 15, 778-797.	0.7	46
22	Divergent Anticancer Activity of Free and Formulated Camel Milk $\hat{\alpha}$ -Lactalbumin. <i>Cancer Investigation</i> , 2017, 35, 610-623.	0.6	41
23	Anti-infectivity of camel polyclonal antibodies against hepatitis C virus in Huh7.5 hepatoma. <i>Virology Journal</i> , 2012, 9, 201.	1.4	40
24	Influence of camel milk on the hepatitis C virus burden of infected patients. <i>Experimental and Therapeutic Medicine</i> , 2017, 13, 1313-1320.	0.8	40
25	Severe acute respiratory syndrome coronavirus 2 infection reaches the human nervous system: How?. <i>Journal of Neuroscience Research</i> , 2021, 99, 750-777.	1.3	40
26	Therapeutic monoclonal antibodies for COVID-19 management: an update. <i>Expert Opinion on Biological Therapy</i> , 2022, 22, 763-780.	1.4	40
27	A Metagenomics Investigation of Carbohydrate-Active Enzymes along the Gastrointestinal Tract of Saudi Sheep. <i>Frontiers in Microbiology</i> , 2017, 8, 666.	1.5	39
28	Autoimmunity roots of the thrombotic events after COVID-19 vaccination. <i>Autoimmunity Reviews</i> , 2021, 20, 102941.	2.5	39
29	Significant antibacterial activity and synergistic effects of camel lactoferrin with antibiotics against methicillin-resistant <i>Staphylococcus aureus</i> (MRSA). <i>Research in Microbiology</i> , 2016, 167, 480-491.	1.0	37
30	Thermo- and pH-sensitive hydrogel membranes composed of poly(N-isopropylacrylamide)-hyaluronan for biomedical applications: Influence of hyaluronan incorporation on the membrane properties. <i>International Journal of Biological Macromolecules</i> , 2018, 106, 158-167.	3.6	37
31	Why COVID-19 Transmission Is More Efficient and Aggressive Than Viral Transmission in Previous Coronavirus Epidemics?. <i>Biomolecules</i> , 2020, 10, 1312.	1.8	37
32	Lectins purified from medicinal and edible mushrooms: Insights into their antiviral activity against pathogenic viruses. <i>International Journal of Biological Macromolecules</i> , 2021, 179, 239-258.	3.6	37
33	Hib Vaccines: Past, Present, and Future Perspectives. <i>Journal of Immunology Research</i> , 2016, 2016, 1-18.	0.9	35
34	A Comprehensive Insight into the Role of Exosomes in Viral Infection: Dual Faces Bearing Different Functions. <i>Pharmaceutics</i> , 2021, 13, 1405.	2.0	35
35	Disorder in Milk Proteins: Caseins, Intrinsically Disordered Colloids. <i>Current Protein and Peptide Science</i> , 2015, 16, 228-242.	0.7	35
36	Synthesis of the Human Insulin Gene: Protein Expression, Scaling Up and Bioactivity. <i>Preparative Biochemistry and Biotechnology</i> , 2007, 38, 24-39.	1.0	33

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37	Examination of the Activity of Camel Milk Casein against Hepatitis C Virus (Genotype-4a) and Its Apoptotic Potential in Hepatoma and HeLa Cell Lines. <i>Hepatitis Monthly</i> , 2011, 11, 724-30.	0.1	31
38	Ovine anti-rabies antibody production and evaluation. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2009, 32, 9-19.	0.7	30
39	Comparative Analysis of the Antiviral Activity of Camel, Bovine, and Human Lactoperoxidases Against Herpes Simplex Virus Type 1. <i>Applied Biochemistry and Biotechnology</i> , 2017, 182, 294-310.	1.4	30
40	The Use of Human, Bovine, and Camel Milk Albumins in Anticancer Complexes with Oleic Acid. <i>Protein Journal</i> , 2018, 37, 203-215.	0.7	30
41	COVID-19 Vaccines and Thrombosisâ€”Roadblock or Dead-End Street?. <i>Biomolecules</i> , 2021, 11, 1020.	1.8	28
42	An interplay of structure and intrinsic disorder in the functionality of peptidylarginine deiminases, a family of key autoimmunity-related enzymes. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 4635-4662.	2.4	27
43	Dancing with Trojan horses: an interplay between the extracellular vesicles and viruses. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 3034-3060.	2.0	27
44	Therapeutic Alpha-Interferons Protein: Structure, Production, and Biosimilar. <i>Preparative Biochemistry and Biotechnology</i> , 2015, 45, 109-127.	1.0	26
45	Production and Application of Extracellular Laccase Produced by <i>Fusarium oxysporum</i> EMT. <i>International Journal of Agriculture and Biology</i> , 2016, , 939-947.	0.2	26
46	Nanoformulation of lactoferrin potentiates its activity and enhances novel biotechnological applications. <i>International Journal of Biological Macromolecules</i> , 2020, 165, 970-984.	3.6	24
47	SARS-CoV-2: A Master of Immune Evasion. <i>Biomedicines</i> , 2022, 10, 1339.	1.4	24
48	Expedition into Exosome Biology: A Perspective of Progress from Discovery to Therapeutic Development. <i>Cancers</i> , 2021, 13, 1157.	1.7	23
49	Synthesis and characterization of newly synthesized Schiff base ligand and its metal complexes as potent anticancer. <i>Journal of Molecular Structure</i> , 2019, 1181, 536-545.	1.8	22
50	Expression and characterization of a humanized cocaine-binding antibody. <i>Biotechnology and Bioengineering</i> , 2003, 82, 612-618.	1.7	21
51	Expression and Purification of C-Peptide Containing Insulin Using <i>Pichia pastoris</i> Expression System. <i>BioMed Research International</i> , 2016, 2016, 1-7.	0.9	21
52	Erythropoietin and co.: intrinsic structure and functional disorder. <i>Molecular BioSystems</i> , 2017, 13, 56-72.	2.9	21
53	<p>Î±-Bisabolol-Loaded Cross-Linked Zein Nanofibrous 3D-Scaffolds For Accelerating Wound Healing And Tissue Regeneration In Rats<p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 8251-8270.	3.3	21
54	Disorder in Milk Proteins: Lactadherin Multifunctionality and Structure. <i>Current Protein and Peptide Science</i> , 2018, 19, 983-997.	0.7	21

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55	Disorder in Milk Proteins: Structure, Functional Disorder, and Biocidal Potentials of Lactoperoxidase. <i>Current Protein and Peptide Science</i> , 2015, 16, 352-365.	0.7	20
56	The importance of accessory protein variants in the pathogenicity of SARS-CoV-2. <i>Archives of Biochemistry and Biophysics</i> , 2022, 717, 109124.	1.4	20
57	Biochemical characterization and application of a novel lectin from the cyanobacterium <i>Lyngabya confervoides</i> MK012409 as an antiviral and anticancer agent. <i>International Journal of Biological Macromolecules</i> , 2020, 161, 417-430.	3.6	19
58	Î±-Lactalbumin: Of Camels and Cows. <i>Protein and Peptide Letters</i> , 2016, 23, 1072-1080.	0.4	19
59	EXPRESSION, PURIFICATION, AND CHARACTERIZATION OF RECOMBINANT HUMAN CONSENSUS INTERFERON-ALPHA IN <i>Escherichia coli</i> UNDER Î»P_L PROMOTER. <i>Preparative Biochemistry and Biotechnology</i> , 2012, 42, 426-447.	1.0	18
60	Circulating extracellular vesicles and rheumatoid arthritis: a proteomic analysis. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 1.	2.4	18
61	SIMPLE, SENSITIVE, AND QUICK PROTOCOL TO DETECT LESS THAN 1Âµg OF BACTERIAL LIPOPOLYSACCHARIDE. <i>Preparative Biochemistry and Biotechnology</i> , 2012, 42, 171-182.	1.0	17
62	Structural disorder in the proteome and interactome of Alkhurma virus (ALKV). <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 577-608.	2.4	17
63	Potential antiviral activities of camel, bovine, and human lactoperoxidases against hepatitis C virus genotype 4. <i>RSC Advances</i> , 2015, 5, 60441-60452.	1.7	16
64	Preparation and characterization of novel nanocombination of bovine lactoperoxidase with Dye Decolorizing and anti-bacterial activity. <i>Scientific Reports</i> , 2019, 9, 8530.	1.6	16
65	New Series of VEGFR-2 Inhibitors and Apoptosis Enhancers: Design, Synthesis and Biological Evaluation. <i>Drug Design, Development and Therapy</i> , 2022, Volume 16, 587-607.	2.0	16
66	Production and purification of ovine anti-tetanus antibody. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2005, 28, 167-176.	0.7	15
67	Purification and Characterization of Camel (<i>Camelus dromedarius</i>) Milk Amylase. <i>Preparative Biochemistry and Biotechnology</i> , 2009, 39, 105-123.	1.0	15
68	Bacteriostatic and Bactericidal Activities of Camel Lactoferrins Against <i>Salmonella enterica</i> Serovar Typhi. <i>Probiotics and Antimicrobial Proteins</i> , 2020, 12, 18-31.	1.9	15
69	Mercaptopurine-Loaded Sandwiched Tri-Layered Composed of Electrospun Polycaprolactone/Poly(Methyl Methacrylate) Nanofibrous Scaffolds as Anticancer Carrier with Antimicrobial and Antibiotic Features: Sandwich Configuration Nanofibers, Release Study and in vitro Bioevaluation Tests. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 6937-6955.	3.3	15
70	Synthesis, and docking studies of novel heterocycles incorporating the indazolylthiazole moiety as antimicrobial and anticancer agents. <i>Scientific Reports</i> , 2022, 12, 3424.	1.6	15
71	Structure determination of a cocaine hydrolytic antibody from a pseudomerohedrally twinned crystal. <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2002, 58, 2055-2059.	2.5	14
72	The anti-cancer activity of human consensus interferon-alpha synthesized in cell-free system. <i>Protein Expression and Purification</i> , 2011, 80, 61-67.	0.6	14

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73	Simple and efficient protocol for immunoglobulin Y purification from chicken egg yolk. <i>Poultry Science</i> , 2021, 100, 100956.	1.5	14
74	The viral capsid as novel nanomaterials for drug delivery. <i>Future Science OA</i> , 2021, 7, FSO744.	0.9	14
75	Auto-induction expression of human consensus interferon-alpha in <i>Escherichia coli</i> . <i>BMC Biotechnology</i> , 2015, 15, 14.	1.7	13
76	Biocidal activity of chicken defensin-9 against microbial pathogens. <i>Biochemistry and Cell Biology</i> , 2016, 94, 176-187.	0.9	13
77	Functionality of intrinsic disorder in tumor necrosis factor α and its receptors. <i>FEBS Journal</i> , 2017, 284, 3589-3618.	2.2	13
78	A metagenomics investigation of carbohydrate-active enzymes along the goat and camel intestinal tract. <i>International Microbiology</i> , 2019, 22, 429-435.	1.1	13
79	Disorder in Milk Proteins: β -Lactalbumin. Part B. A Multifunctional Whey Protein Acting as an Oligomeric Molten Globular "Oil Container" in the Anti-Tumorigenic Drugs, Lipotides. <i>Current Protein and Peptide Science</i> , 2016, 17, 612-628.	0.7	13
80	Disorder in Milk Proteins: β -Lactalbumin. Part C. Peculiarities of Metal Binding. <i>Current Protein and Peptide Science</i> , 2016, 17, 735-745.	0.7	13
81	Emergence of unique SARS-CoV-2 ORF10 variants and their impact on protein structure and function. <i>International Journal of Biological Macromolecules</i> , 2022, 194, 128-143.	3.6	13
82	Seasonal conditions determine the manner of skin rejection in reptiles. <i>The Journal of Experimental Zoology</i> , 1993, 265, 459-468.	1.4	12
83	<i>In vitro</i> assessment of dual (antiviral and antitumor) activity of a novel lectin produced by the newly cyanobacterium isolate, <i>Oscillatoria acuminata</i> MHM-632 MK014210.1. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 3560-3580.	2.0	12
84	Camel and bovine milk lactoferrins activate insulin receptor and its related AKT and ERK1/2 pathways. <i>Journal of Dairy Science</i> , 2022, 105, 1848-1861.	1.4	12
85	COVID-19 pandemic and vaccination build herd immunity. <i>European Review for Medical and Pharmacological Sciences</i> , 2021, 25, 577-579.	0.5	12
86	Cytokeratin 8 and 19 as antigens recognized by adenocarcinoma-reactive human monoclonal antibody AE6F4. <i>Human Antibodies</i> , 1997, 8, 195-202.	0.6	11
87	Status of diphtheria immunity in the Egyptian population. <i>Annals of Tropical Medicine and Parasitology</i> , 2005, 99, 93-99.	1.6	11
88	Comparison Between Therapeutic Antitoxin F(ab) ₂ Fractionated with Ammonium Sulfate and Caprylic Acid. <i>Journal of Immunoassay and Immunochemistry</i> , 2006, 27, 319-329.	0.5	11
89	Interplay of Microbiota and Citrullination in the Immunopathogenesis of Rheumatoid Arthritis. <i>Probiotics and Antimicrobial Proteins</i> , 2022, 14, 99-113.	1.9	11
90	Light-cured hyaluronic acid composite hydrogels using riboflavin as a photoinitiator for bone regeneration applications. <i>Journal of Taibah University Medical Sciences</i> , 2021, 16, 529-539.	0.5	11

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91	Disorder in Milk Proteins: β -Lactalbumin. Part A. Structural Properties and Conformational Behavior. <i>Current Protein and Peptide Science</i> , 2016, 17, 352-367.	0.7	11
92	Disorder in Milk Proteins: β -Lactalbumin. Part A. Structural Properties and Conformational Behavior. <i>Current Protein and Peptide Science</i> , 2016, 17, 352-367.	0.7	11
93	Novel Nanocombinations of L-Tryptophan and L-Cysteine: Preparation, Characterization, and Their Applications for Antimicrobial and Anticancer Activities. <i>Pharmaceutics</i> , 2021, 13, 1595.	2.0	11
94	Virucidal activity of human β - and β -defensins against hepatitis C virus genotype 4. <i>Molecular BioSystems</i> , 2016, 12, 2785-2797.	2.9	10
95	Natural resources to control COVID-19: could lactoferrin amend SARS-CoV-2 infectivity?. <i>PeerJ</i> , 2021, 9, e11303.	0.9	10
96	Potential Molecular Mechanisms of Rare Anti-Tumor Immune Response by SARS-CoV-2 in Isolated Cases of Lymphomas. <i>Viruses</i> , 2021, 13, 1927.	1.5	10
97	Implications derived from S-protein variants of SARS-CoV-2 from six continents. <i>International Journal of Biological Macromolecules</i> , 2021, 191, 934-955.	3.6	10
98	Nanoformulation approach for improved stability and efficiency of lactoperoxidase. <i>Preparative Biochemistry and Biotechnology</i> , 2021, 51, 1-13.	1.0	9
99	Intrinsic disorder perspective of an interplay between the renin-angiotensin-aldosterone system and SARS-CoV-2. <i>Infection, Genetics and Evolution</i> , 2020, 85, 104510.	1.0	9
100	Prediction of Disordered Regions and Their Roles in the Anti-Pathogenic and Immunomodulatory Functions of Butyrophilins. <i>Molecules</i> , 2018, 23, 328.	1.7	8
101	Comparative Analysis of Milk Fat Globular Membrane (MFGM) Proteome between Saudi Arabia Camelus dromedary Safra and Wadha Breeds. <i>Molecules</i> , 2020, 25, 2146.	1.7	8
102	Protein-lipid complexes: molecular structure, current scenarios and mechanisms of cytotoxicity. <i>RSC Advances</i> , 2019, 9, 36890-36906.	1.7	7
103	Household pets and SARS-CoV2 transmissibility in the light of the ACE2 intrinsic disorder status. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020, , 1-4.	2.0	7
104	Advances in the diagnosis of autoimmune diseases based on citrullinated peptides/proteins. <i>Expert Review of Molecular Diagnostics</i> , 2021, 21, 685-702.	1.5	7
105	The mechanism behind flaring/triggering of autoimmunity disorders associated with COVID-19. <i>Autoimmunity Reviews</i> , 2021, 20, 102909.	2.5	7
106	An issue of concern: unique truncated ORF8 protein variants of SARS-CoV-2. <i>PeerJ</i> , 2022, 10, e13136.	0.9	7
107	Expression of human interferon- β 8 synthetic gene under PBAD promoter. <i>Biochemistry (Moscow)</i> , 2012, 77, 1210-1219.	0.7	6
108	Human consensus interferons: Bridging the natural and artificial cytokines with intrinsic disorder. <i>Cytokine and Growth Factor Reviews</i> , 2015, 26, 637-645.	3.2	6

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109	Elevated Concentration of Defensins in Hepatitis C Virus-Infected Patients. <i>Journal of Immunology Research</i> , 2016, 2016, 1-12.	0.9	6
110	Looking at the carcinogenicity of human insulin analogues via the intrinsic disorder prism. <i>Scientific Reports</i> , 2016, 6, 23320.	1.6	6
111	Virucidal activity of cell-penetrating peptides of viral origin. <i>Journal of Biomolecular Structure and Dynamics</i> , 2018, 36, 1739-1746.	2.0	6
112	In Vitro Exploration of the Anti-HCV Potential of the Synthetic Spacer Peptides Derived from Human, Bovine, and Camel Lactoferrins. <i>Protein and Peptide Letters</i> , 2018, 24, 909-921.	0.4	6
113	Associations and Disease–Disease Interactions of COVID-19 with Congenital and Genetic Disorders: A Comprehensive Review. <i>Viruses</i> , 2022, 14, 910.	1.5	6
114	Simple Protocol for immunoglobulin G Purification from Camel –Camelus dromedarius–Serum. <i>Open Life Sciences</i> , 2017, 12, 143-155.	0.6	5
115	Multifunctionality and intrinsic disorder of royal jelly proteome. <i>Proteomics</i> , 2021, 21, e2000237.	1.3	5
116	Adjuvants for Clostridium tetani and Clostridium diphtheriae vaccines updating. <i>Human Antibodies</i> , 2017, 25, 23-29.	0.6	4
117	Not all AMLETs are made equal: complexes of cow and camel β -lactalbumin with oleic acid show different structure and stability. <i>Journal of Biomolecular Structure and Dynamics</i> , 2018, 36, 4405-4412.	2.0	4
118	Variability of Some Milk-Associated Genes and Proteins in Several Breeds of Saudi Arabian Camels. <i>Protein Journal</i> , 2018, 37, 333-352.	0.7	4
119	Development of nanoparticle adjuvants to potentiate the immune response against diphtheria toxoid. <i>Human Antibodies</i> , 2019, 26, 75-85.	0.6	4
120	Periodically aperiodic pattern of SARS-CoV-2 mutations underpins the uncertainty of its origin and evolution. <i>Environmental Research</i> , 2022, 204, 112092.	3.7	4
121	A De Novo Optimized Cell-Free System for the Expression of Soluble and Active Human Tumor Necrosis Factor-Alpha. <i>Biology</i> , 2022, 11, 157.	1.3	4
122	Antibodies prevalence against Haemophilus influenzae type b in Jeddah population, Saudi Arabia. I. Total antibodies. <i>Human Antibodies</i> , 2018, 26, 225-235.	0.6	3
123	Antibodies prevalence against Haemophilus influenzae type b in Jeddah population, Saudi Arabia. II. Antibodies subclasses. <i>Human Antibodies</i> , 2018, 27, 1-11.	0.6	3
124	A Novel Bacterial Polymeric Silk-Like Protein from a Petroleum Origin Bacillus sp. strain NE: Isolation and Characterization. <i>Journal of Polymers and the Environment</i> , 2019, 27, 1629-1641.	2.4	3
125	Synergistic Killing of Pathogenic Escherichia coli Using Camel Lactoferrin from Different Saudi Camel Clans and Various Antibiotics. <i>Protein Journal</i> , 2019, 38, 479-496.	0.7	3
126	Immunogenicity comparison of lactoferrin purified from Saudi Arabia camel clans milk. <i>Human Antibodies</i> , 2019, 27, 85-90.	0.6	3

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127	Disorder in milk proteins: adipophilin and TIP47, important constituents of the milk fat globule membrane. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020, 38, 1214-1229.	2.0	3
128	Protein Intrinsic Disorder and Evolvability of MERS-CoV. <i>Biomolecules</i> , 2021, 11, 608.	1.8	3
129	Immunoreactivity and two-dimensional gel-electrophoresis characterization of Egyptian cobra venom proteome. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015, 28, 59-64.	0.2	3
130	Would New SARS-CoV-2 Variants Change the War against COVID-19?. <i>Epidemiologia</i> , 2022, 3, 229-237.	1.1	3
131	Antibodies prevalence against <i>Haemophilus influenzae</i> type b in Jeddah population, Saudi Arabia. III. Antibodies avidity. <i>Human Antibodies</i> , 2018, 27, 13-22.	0.6	2
132	Circulating innate and adaptive immunity against anti- <i>Haemophilus influenzae</i> type b. <i>Human Antibodies</i> , 2019, 27, 201-212.	0.6	2
133	Status of Diphtheria Immunity Among Saudi Population. <i>Journal of Pure and Applied Microbiology</i> , 2017, 11, 31-35.	0.3	2
134	Latent potentials of camelâ€™s milk. <i>European Food Research and Technology</i> , 2022, 248, 1-2.	1.6	2
135	Comparison of Two Academic Software Packages For Protein Structure Prediction. <i>International Journal of Bio-Science and Bio-Technology</i> , 2014, 6, 49-54.	0.2	1
136	Inhibitory Effects of Bacterial Silk-like Biopolymer on Herpes Simplex Virus Type 1, Adenovirus Type 7 and Hepatitis C Virus Infection. <i>Journal of Functional Biomaterials</i> , 2022, 13, 17.	1.8	1
137	Early taurine administration as a means for halting the cytokine storm progression in COVID-19 patients. <i>Exploration of Medicine</i> , 0, , 234-248.	1.5	1
138	Consumption of <i>Citrullus colocynthis</i> Fruit Extract Causes Histological and Immunological Alterations in Mice. <i>Folia Biologica</i> , 2020, 68, 149-159.	0.1	0
139	Are the functions of milk exosomes restricted to their protein cargoes?. <i>Biomedicine and Pharmacotherapy</i> , 2022, 146, 112540.	2.5	0
140	On the Safety of the COVID-19 Convalescent Plasma Treatment: Thrombotic and Thromboembolic Concerns. <i>Covid</i> , 2022, 2, 1-4.	0.7	0