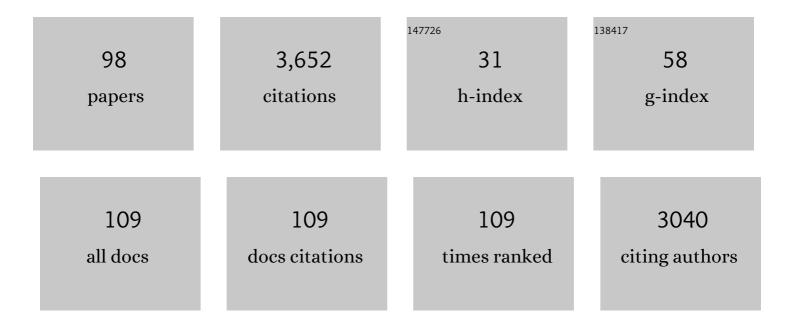
List of Publications by Year in descending order

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OMAD RACASDA

#	Article	IF	CITATIONS
1	Reflections on Mentorship From Scientists and Mentors in an Alzheimer's Disease Focused Research Training Program. Journal of Applied Gerontology, 2022, 41, 2307-2315.	1.0	3
2	Differential expression of miRNAs in a human developing neuronal cell line chronically infected with Zika virus. Libyan Journal of Medicine, 2021, 16, 1909902.	0.8	8
3	Infectivity of Human Olfactory Neurons to SARS-CoV-2: A Link to Anosmia. Oman Medical Journal, 2021, 36, e307-e307.	0.3	2
4	Exposure to Toxic Environmental Agents in the Form of Fragrances and Development of Autism Spectrum Disorders (ASD). Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2019, , 52-85.	0.1	1
5	DNA electromagnetic properties and interactions -An investigation on intrinsic bioelectromagnetism within DNA. Electromagnetic Biology and Medicine, 2018, 37, 169-174.	0.7	5
6	Computational identification of mutually homologous Zika virus miRNAs that target microcephaly genes. Libyan Journal of Medicine, 2017, 12, 1304505.	0.8	12
7	Cellular Targets and Receptor of Sexual Transmission of Zika Virus. Applied Immunohistochemistry and Molecular Morphology, 2017, 25, 679-686.	0.6	25
8	Infectivity of Immature Neurons to Zika Virus: A Link to Congenital Zika Syndrome. EBioMedicine, 2016, 10, 65-70.	2.7	50
9	The business of doing good <b>Introduction to Social Entrepreneurship</b> <i>Teresa Chahine</i> CRC Press, 2016. 299 pp Science, 2016, 354, 294-294.	6.0	0
10	Mentoring Strategies and Outcomes of Two Federally Funded Cancer Research Training Programs for Underrepresented Students in the Biomedical Sciences. Journal of Cancer Education, 2016, 31, 228-235.	0.6	6
11	An oncolytic parasite to treat polycythemia vera. Libyan Journal of Medicine, 2015, 10, 30003.	0.8	0
12	Environmental factors may contribute to autism development and male bias: Effects of fragrances on developing neurons. Environmental Research, 2015, 142, 731-738.	3.7	23
13	Role of perfumes in pathogenesis of Autism. Medical Hypotheses, 2013, 80, 795-803.	0.8	33
14	Potential utility of GB virus type C as a preventive vaccine for HIV-1. Expert Review of Vaccines, 2012, 11, 335-347.	2.0	10
15	Computational analysis to predict functional role of <i>hsa-miR-3065-3p</i> as an antiviral therapeutic agent for treatment of triple infections: HCV, HIV-1, and HBV. Libyan Journal of Medicine, 2012, 7, 19774.	0.8	17
16	Hepatitis G Virus or GBV-C: A Natural Anti-HIV Interfering Virus. , 2012, , 363-388.		1
17	ZIP14 Zinc Transporter Downregulation and Zinc Depletion in the Development and Progression of Hepatocellular Cancer. Journal of Gastrointestinal Cancer, 2012, 43, 249-257.	0.6	61
18	miR-183-96-182 Cluster Is Overexpressed in Prostate Tissue and Regulates Zinc Homeostasis in Prostate Cells. Journal of Biological Chemistry, 2011, 286, 44503-44511.	1.6	120
	Cells. Journal of Biological Chemistry, 2011, 286, 44503-44511.		

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19	Decreased zinc and downregulation of ZIP3 zinc uptake transporter in the development of pancreatic adenocarcinoma. Cancer Biology and Therapy, 2011, 12, 297-303.	1.5	58
20	Back to the Soil: Retroviruses and Transposons. Soil Biology, 2011, , 161-187.	0.6	2
21	Triplex-forming MicroRNAs Form Stable Complexes With HIV-1 Provirus and Inhibit its Replication. Applied Immunohistochemistry and Molecular Morphology, 2010, 18, 532-545.	0.6	29
22	Differential zinc accumulation and expression of human zinc transporter 1 (hZIP1) in prostate glands. Methods, 2010, 52, 316-321.	1.9	50
23	A new perspective on HIV vaccine design: A viewpoint. Ibnosina Journal of Medicine and Biomedical Sciences, 2010, 2, 1.	0.2	1
24	Role of HERV-W Syncytin-1 in Placentation and Maintenance of Human Pregnancy. Applied Immunohistochemistry and Molecular Morphology, 2009, 17, 319-328.	0.6	37
25	Ibnosina Journal of Medicine and Biomedical Sciences. Ibnosina Journal of Medicine and Biomedical Sciences, 2009, 1, 1.	0.2	1
26	In Situ Polymerase Chain Reaction and Hybridization to Detect Lowâ€Abundance Nucleic Acid Targets. Current Protocols in Molecular Biology, 2008, 82, Unit 14.8.	2.9	4
27	A large number of the human microRNAs target lentiviruses, retroviruses, and endogenous retroviruses. Biochemical and Biophysical Research Communications, 2008, 369, 357-362.	1.0	46
28	Reflections on Dr. Montagnier's Nobel Prize for the Discovery of HIV-1. Journal of Infection in Developing Countries, 2008, 2, 479-82.	0.5	0
29	An edible vaccine for malaria using transgenic tomatoes of varying sizes, shapes and colors to carry different antigens. Medical Hypotheses, 2007, 68, 22-30.	0.8	28
30	Protocols for the in situ PCR-amplification and detection of mRNA and DNA sequences. Nature Protocols, 2007, 2, 2782-2795.	5.5	68
31	The Case of the Libyan HIV-1 Outbreak. Libyan Journal of Medicine, 2007, 2, 21-23.	0.8	5
32	The Case of the Libyan HIV-1 Outbreak. Libyan Journal of Medicine, 2007, 2, 21-23.	0.8	4
33	The Libyan HIV Outbreak: How Do We Find the Truth?. Libyan Journal of Medicine, 2007, 2, 57-62.	0.8	7
34	The Libyan HIV Outbreak How do we find the truth?. Libyan Journal of Medicine, 2007, 2, 57-62.	0.8	5
35	A unified concept of HIV latency. Expert Opinion on Biological Therapy, 2006, 6, 1135-1149.	1.4	29
36	Role of Micro-RNAs in Regulation of Lentiviral Latency and Persistence. Applied Immunohistochemistry and Molecular Morphology, 2006, 14, 276-290.	0.6	11

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37	Locatization of human herpesvirus type 8 in human sperms by in situ PCR. Journal of Molecular Histology, 2006, 36, 401-412.	1.0	19
38	<i>In Situ</i> PCR Protocols. , 2006, 334, 61-78.		9
39	Latest Developments in <i>In Situ</i> PCR. , 2006, 334, 221-240.		4
40	Zinc and Prostate Cancer: A Critical Scientific, Medical, and Public Interest Issue (United States). Cancer Causes and Control, 2005, 16, 901-915.	0.8	109
41	RNAi as an antiviral therapy. Expert Opinion on Biological Therapy, 2005, 5, 1463-1474.	1.4	18
42	Role of zinc and zinc transporters in the molecular pathogenesis of diabetes mellitus. Medical Hypotheses, 2005, 65, 887-892.	0.8	27
43	hZIP1 zinc uptake transporter down regulation and zinc depletion in prostate cancer. Molecular Cancer, 2005, 4, 32.	7.9	214
44	RNA interference: The molecular immune system. Journal of Molecular Histology, 2004, 35, 545-553.	1.0	88
45	Prostate Cancer in African American Men Is Associated With Downregulation of Zinc Transporters. Applied Immunohistochemistry and Molecular Morphology, 2003, 11, 253-260.	0.6	74
46	Title is missing!. Applied Immunohistochemistry & Molecular Morphology, 2002, 10, 171-177.	2.0	5
47	Evaluation of Th-1 and Th-2 Immune Responses in the Skin Lesions of Patients with Blau Syndrome. Applied Immunohistochemistry and Molecular Morphology, 2002, 10, 171-177.	0.6	9
48	Title is missing!. Applied Immunohistochemistry & Molecular Morphology, 2000, 8, 133-146.	2.0	5
49	Protection Against Retroviruses Are Owing to a Different Form of Immunity. Applied Immunohistochemistry and Molecular Morphology, 2000, 8, 133-146.	0.6	7
50	Detection of Nucleic Acids in Cells and Tissues by In Situ Polymerase Chain Reaction. , 1999, 17, 165-184.		0
51	Title is missing!. Applied Immunohistochemistry & Molecular Morphology, 1999, 7, 271.	2.0	1
52	Multicenter Comparison of PCR Assays for Detection of Human Herpesvirus 8 DNA in Semen. Journal of Clinical Microbiology, 1999, 37, 1298-1301.	1.8	63
53	Localization of human herpesvirus type 8 (HHV-8) in the Kaposi's sarcoma tissues and the semen specimens of HIV-1 infected and uninfected individuals by utilizing in situ polymerase chain reaction. Journal of Reproductive Immunology, 1998, 41, 149-160.	0.8	24
54	Viral Burden and Disease Progression in HIV-1–Infected Patients with Sickle Cell Anemia. , 1998, 59, 199-207.		35

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55	Molecular Cloning of Platelet Factor XI, an Alternative Splicing Product of the Plasma Factor XI Gene. Journal of Biological Chemistry, 1998, 273, 13787-13793.	1.6	39
56	Human Gene Therapy: Dreams to Realization. , 1997, 63, 415-438.		0
57	Absence of the inducible form of nitric oxide synthase in the brains of patients with the acquired immunodeficiency syndrome. Journal of NeuroVirology, 1997, 3, 153-167.	1.0	19
58	Self-SealTM Reagent: Evaporation Control for Molecular Histology Procedures without Chambers, Clips or Fingernail Polish. BioTechniques, 1997, 23, 320-325.	0.8	10
59	Natural immunity against human immunodeficiency viruses prospects for AIDS vaccines. Frontiers in Bioscience - Landmark, 1997, 2, d401-416.	3.0	6
60	Cellular reservoirs of HIV-1 in the central nervous system of infected individuals. Aids, 1996, 10, 573-586.	1.0	413
61	Increased Human Immunodeficiency Virus Type 1 Replication in Human Peripheral Blood Mononuclear Cells Induced by Ethanol: Potential Immunopathogenic Mechanisms. Journal of Infectious Diseases, 1996, 173, 550-558.	1.9	82
62	A Herpes simplex virus type 1 mutant with a deletion immediately upstream of the LAT locus establishes latency and reactivates from latently infected mice with normal kinetics. Journal of NeuroVirology, 1996, 2, 268-278.	1.0	18
63	In situ Polymerase Chain Reaction and Hybridization to Detect Lowâ€Abundance Nucleic Acid Targets. Current Protocols in Molecular Biology, 1996, 34, Unit 14.8.	2.9	10
64	[23] Detection of HIV-1 in brain tissue of individuals with AIDS by in situ gene amplification. Methods in Neurosciences, 1995, 26, 339-357.	0.5	1
65	In situ DNA PCR and RNA hybridization detection of herpes simplex virus sequences in trigeminal gangliaof latently infected mice. Virology, 1995, 206, 633-640.	1.1	134
66	Expression of cytokine mRNA in human melanoma tissues. Cancer Immunology, Immunotherapy, 1995, 41, 151-156.	2.0	70
67	Intracellular Immunization Against HIV-1 Infection of Human T Lymphocytes: Utility of Anti-Rev Single-Chain Variable Fragments. Human Gene Therapy, 1995, 6, 1561-1573.	1.4	53
68	Expression of cytokine mRNA in human melanoma tissues. Cancer Immunology, Immunotherapy, 1995, 41, 151-156.	2.0	5
69	Detection of HIV-1 Gene Sequences in Brain Tissues by in Situ Polymerase Chain Reaction. , 1995, , 251-266.		2
70	Application on in situ PCR methods in histochemistry. Proceedings Annual Meeting Electron Microscopy Society of America, 1995, 53, 754-755.	0.0	0
71	In Situ Polymerase Chain Reaction and HIV-1. Clinics in Laboratory Medicine, 1994, 14, 351-365.	0.7	7
72	Absence of Recoverable Infectious Virus and Unique Immune Responses in an Asymptomatic HIV <sup>+</sup> Long-Term Survivor. AIDS Research and Human Retroviruses, 1994, 10, 1703-1711.	0.5	80

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73	Tat and Rev Differentially Affect Restricted Replication of Human Immunodeficiency Virus Type 1 in Various Cells. Virology, 1994, 199, 474-478.	1.1	35
74	Human studies on alcohol and susceptibility to HIV infection. Alcohol, 1994, 11, 99-103.	0.8	33
75	Molecular and Virological Effects of Intracellular Anti-Rev Single-Chain Variable Fragments on the Expression of Various Human Immunodeficiency Virus-1 Strains. Human Gene Therapy, 1994, 5, 1315-1324.	1.4	51
76	Association of Alterations in NF-κB Moieties with HIV Type 1 Proviral Latency in Certain Monocytic Cells. AIDS Research and Human Retroviruses, 1994, 10, 1213-1219.	0.5	14
77	Detection of HIV-1 proviral DNA in sperm from HIV-1-infected men. Aids, 1994, 8, 1669-1674.	1.0	156
78	The role of CD8-positive lymphocytes in the control of HIV-1 infection of peripheral blood mononuclear cells. Immunology Letters, 1993, 35, 83-92.	1.1	25
79	HIV-1 Latency Due to the Site of Proviral Integration. Virology, 1993, 196, 849-854.	1.1	68
80	Polymerase chain reaction in situ: Intracellular amplification and detection of HIV-1 proviral DNA and other specific genes. Journal of Immunological Methods, 1993, 158, 131-145.	0.6	93
81	Proopiomelanocortin-Derived Peptides and mRNA Are Expressed in Rat Heart. Annals of the New York Academy of Sciences, 1993, 680, 575-578.	1.8	8
82	Human Immunodeficiency Virus Type I Provirus Is Demonstrated in Peripheral Blood Monocytes In Vivo: A Study Utilizing an In Situ Polymerase Chain Reaction. AIDS Research and Human Retroviruses, 1993, 9, 69-76.	0.5	64
83	Alcohol Intake Increases Human Immunodeficiency Virus Type 1 Replication in Human Peripheral Blood Mononuclear Cells. Journal of Infectious Diseases, 1993, 167, 789-797.	1.9	107
84	High percentages of CD4-positive lymphocytes harbor the HIV-1 provirus in the blood of certain infected individuals. Aids, 1993, 7, 1419-1426.	1.0	41
85	Detection of Human Immunodeficiency Virus Type 1 Provirus in Mononuclear Cells by in Situ Polymerase Chain Reaction. New England Journal of Medicine, 1992, 326, 1385-1391.	13.9	317
86	A quantitative reverse transcriptase-polymerase chain reaction for HIV-l-specific RNA species. Journal of Virological Methods, 1992, 40, 331-345.	1.0	19
87	Cellular latency of human immunodeficiency virus type 1. Current Opinion in Immunology, 1992, 4, 475-480.	2.4	26
88	Inflammatory demyelinating polyneuropathy in a child with symptomatic human immunodeficiency virus infection. Journal of Pediatrics, 1991, 118, 242-245.	0.9	22
89	Anti-Human Immunodeficiency Virus Type 1 Activity of Sulfated Monosaccharides: Comparison with Sulfated Polysaccharides and Other Polyions. Journal of Infectious Diseases, 1991, 164, 1082-1092.	1.9	33
90	Effects of Alcohol Ingestion on in Vitro Susceptibility of Peripheral Blood Mononuclear Cells to Infection with HIV and of Selected T-Cell Functions. Alcoholism: Clinical and Experimental Research, 1989, 13, 636-643.	1.4	56

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91	Ethanol-induced immunomodulations in chronic alcoholism. Clinical Immunology Newsletter, 1988, 9, 9-13.	0.1	2
92	Activation of Factor B of the Alternative Pathway of Complement: Assessment by Rocket Immunoelectrophoresis. American Journal of Clinical Pathology, 1987, 88, 66-73.	0.4	5
93	Irradiation- and Cyclophosphamide-Induced Alterations in Syrian Hamster T-Cell Population Activity. Journal of Leukocyte Biology, 1986, 39, 183-192.	1.5	8
94	Immune response of mice exposed to cis-diamminedichloroplatinum. Cancer Immunology, Immunotherapy, 1985, 19, 142-7.	2.0	11
95	Latex bread technique for detection of the plaque-forming cell response to teratocarcinoma tumor antigens. Cancer Immunology, Immunotherapy, 1983, 15, 27-31.	2.0	1
96	Detection of plaque-forming cells by a latex bead technique. Journal of Immunological Methods, 1982, 49, 283-292.	0.6	2
97	Ability of Macrophages to Process and Present <i>Treponema pallidum</i> Bosnia A Strain Antigens in Experimental Syphilis of Syrian Hamsters. Infection and Immunity, 1982, 36, 176-183.	1.0	9
98	LSH Hamster Model of Syphilitic Infection and Transfer of Resistance with Immune T Cells. Advances in Experimental Medicine and Biology, 1981, 134, 291-300.	0.8	18