

Oscar J Cordero

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

1,268
citations

361045

20
h-index

377514

34
g-index

63
all docs

63
docs citations

63
times ranked

1697
citing authors

#	ARTICLE	IF	CITATIONS
1	On the origin of serum CD26 and its altered concentration in cancer patients. <i>Cancer Immunology, Immunotherapy</i> , 2009, 58, 1723-1747.	2.0	185
2	Fifteen years of prothymosin alpha: contradictory past and new horizons. <i>Peptides</i> , 2000, 21, 1433-1446.	1.2	90
3	Preoperative serum CD26 levels: diagnostic efficiency and predictive value for colorectal cancer. <i>British Journal of Cancer</i> , 2000, 83, 1139-1146.	2.9	73
4	Serum interleukin-12, interleukin-15, soluble CD26, and adenosine deaminase in patients with rheumatoid arthritis. <i>Rheumatology International</i> , 2001, 21, 69-74.	1.5	68
5	Alteration of the serum levels of the epidermal growth factor receptor and its ligands in patients with non-small cell lung cancer and head and neck carcinoma. <i>British Journal of Cancer</i> , 2007, 96, 1569-1578.	2.9	63
6	Interleukin-12 enhances CD26 expression and dipeptidyl peptidase IV function on human activated lymphocytes. <i>Immunobiology</i> , 1997, 197, 522-533.	0.8	62
7	MECHANISMS OF CD26/DIPEPTIDYL PEPTIDASE IV CYTOKINE-DEPENDENT REGULATION ON HUMAN ACTIVATED LYMPHOCYTES. <i>Cytokine</i> , 2000, 12, 1136-1141.	1.4	42
8	Interleukin-12 dependent modulation of HLA-DR expression on CD4 and CD8 activated T cells. <i>Immunology and Cell Biology</i> , 2002, 80, 138-147.	1.0	40
9	Potential of soluble CD26 as a serum marker for colorectal cancer detection. <i>World Journal of Clinical Oncology</i> , 2011, 2, 245.	0.9	36
10	Cell surface human α -L-fucosidase. <i>FEBS Journal</i> , 2001, 268, 3321-3331.	0.2	33
11	Cytokines regulate membrane adenosine deaminase on human activated lymphocytes. <i>Journal of Leukocyte Biology</i> , 2001, 70, 920-30.	1.5	33
12	A Role for Interleukin-12 in the Regulation of T Cell Plasma Membrane Compartmentation. <i>Journal of Biological Chemistry</i> , 2003, 278, 24849-24857.	1.6	32
13	Prothymosin α enhances interleukin 2 receptor expression in normal human T-lymphocytes. <i>International Journal of Immunopharmacology</i> , 1991, 13, 1059-1065.	1.1	27
14	Serum CD26 is related to histopathological polyp traits and behaves as a marker for colorectal cancer and advanced adenomas. <i>BMC Cancer</i> , 2010, 10, 333.	1.1	27
15	Prothymosin α receptors on peripheral blood mononuclear cells. <i>FEBS Letters</i> , 1994, 341, 23-27.	1.3	25
16	Serum DPPIV activity and CD26 expression on lymphocytes in patients with benign or malignant breast tumors. <i>Immunobiology</i> , 2011, 216, 942-946.	0.8	25
17	Surface expression marker profile in colon cancer cell lines and sphere-derived cells suggests complexity in CD26+ cancer stem cells subsets. <i>Biology Open</i> , 2019, 8, .	0.6	25
18	Oral hygiene might prevent cancer. <i>Heliyon</i> , 2018, 4, e00879.	1.4	23

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19	Clinical Interest of the Combined Use of Serum CD26 and Alpha-L-Fucosidase in the Early Diagnosis of Colorectal Cancer. <i>Disease Markers</i> , 2004, 19, 267-272.	0.6	22
20	Interleukin-12-dependent activation of human lymphocyte subsets. <i>Immunology Letters</i> , 1998, 61, 7-13.	1.1	19
21	CD26 Expression on T Helper Populations and sCD26 Serum Levels in Patients with Rheumatoid Arthritis. <i>PLoS ONE</i> , 2015, 10, e0131992.	1.1	19
22	Serum activity of DPPIV and its expression on lymphocytes in patients with melanoma and in people with vitiligo. <i>BMC Immunology</i> , 2012, 13, 48.	0.9	18
23	Evaluation of pleural effusion sCD26 and DPP-IV as diagnostic biomarkers in lung disease. <i>Scientific Reports</i> , 2014, 4, 3999.	1.6	18
24	Postoperative Serum Levels of sCD26 for Surveillance in Colorectal Cancer Patients. <i>PLoS ONE</i> , 2014, 9, e107470.	1.1	17
25	The presence and cytotoxicity of CD16+ CD26 ⁺ subset from PBL and NK cells in long-term IL-2 cultures enhanced by Prothymosin- α . <i>Immunopharmacology</i> , 1995, 29, 215-223.	2.0	16
26	Activity and expression of dipeptidyl peptidase IV on peripheral blood mononuclear cells in patients with early steroid and disease modifying antirheumatic drugs naïve rheumatoid arthritis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 73-81.	1.4	14
27	Anti-CD26 autoantibodies are involved in rheumatoid arthritis and show potential clinical interest. <i>Clinical Biochemistry</i> , 2017, 50, 903-910.	0.8	13
28	How the measurements of a few serum markers can be combined to enhance their clinical values in the management of cancer. <i>Anticancer Research</i> , 2008, 28, 2333-41.	0.5	13
29	Prothymosin α Receptors on Lymphocytes. <i>Journal of Interferon and Cytokine Research</i> , 1995, 15, 731-737.	0.5	12
30	Soluble CD26 Levels and Its Association to Epidemiologic Parameters in a Sample Population. <i>Disease Markers</i> , 2009, 27, 311-316.	0.6	12
31	Apportioning Blame: Autoreactive CD4+ and CD8+ T Cells in Type 1 Diabetes. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2017, 65, 275-284.	1.0	12
32	CD26-Related Serum Biomarkers: sCD26 Protein, DPP4 Activity, and Anti-CD26 Isotype Levels in a Colorectal Cancer-Screening Context. <i>Disease Markers</i> , 2020, 2020, 1-10.	0.6	12
33	Identification of Receptors for Prothymosin α on Human Lymphocytes. <i>Biological Chemistry</i> , 2001, 382, 1473-82.	1.2	11
34	Prothymosin alpha enhances human natural killer cell cytotoxicity: role in mediating signals for NK activity. <i>Lymphokine and Cytokine Research</i> , 1992, 11, 277-85.	0.7	11
35	Ecto-ADA in the development of the immune system. <i>Trends in Immunology</i> , 1998, 19, 533.	7.5	10
36	Characterization of the autoimmune response against the nerve tissue S100 β in patients with type 1 diabetes. <i>Clinical and Experimental Immunology</i> , 2015, 180, 207-217.	1.1	10

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37	The mechanism of sitagliptin inhibition of colorectal cancer cell lines' metastatic functionalities. IUBMB Life, 2021, 73, 761-773.	1.5	8
38	Soluble CD26 levels and its association to epidemiologic parameters in a sample population. Disease Markers, 2009, 27, 311-6.	0.6	8
39	Binding of 125I-prothymosin $\hat{\pm}$ to lymphoblasts through the non-thymosin $\hat{\pm}$ 1 sequence. Life Sciences, 1996, 58, 1757-1770.	2.0	7
40	On the role of CD26 in CD4 memory T cells. Immunobiology, 2007, 212, 85-94.	0.8	6
41	Naturally presented HLA class II-restricted epitopes from the neurotrophic factor S100 $\hat{\beta}$ are targets of the autoimmune response in type 1 diabetes. FASEB Journal, 2019, 33, 6390-6401.	0.2	6
42	Interleukin-2 killer cells: in vitro evaluation of combination with prothymosin alpha. Lymphokine and Cytokine Research, 1994, 13, 175-82.	0.7	6
43	On the anomalous behaviour on gel-filtration and SDS-electrophoresis of prothymosin-alpha. Biochemistry International, 1992, 28, 1117-24.	0.2	5
44	Adenosine deaminase (ADA) isoenzymes ADA1 and ADA2 in biological fluids. European Respiratory Journal, 1997, 10, 2186-2187.	3.1	3
45	Data on the Interaction Between Prothymosin $\hat{\pm}$ and TLR4 May Help to the Design of New Antiviral Compounds. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 56, e110-e111.	0.9	3
46	Serum dipeptidyl peptidase IV activity and sCD26 concentration in patients with choroidal nevus or uveal melanoma. Clinica Chimica Acta, 2015, 448, 193-194.	0.5	3
47	Distinctive CD26 Expression on CD4 T-Cell Subsets. Biomolecules, 2021, 11, 1446.	1.8	3
48	Phytohemagglutinin-stimulated human T cell: prothymosin alpha as an accessory signal. Journal of Biological Regulators and Homeostatic Agents, 1990, 4, 7-12.	0.7	3
49	Dipeptidyl peptidase IV: serum activity and expression on lymphocytes in different hematological malignancies. Leukemia and Lymphoma, 2013, 54, 2701-2706.	0.6	2
50	Thymic peptides and preparations: an update. Archivum Immunologiae Et Therapiae Experimentalis, 1999, 47, 77-82.	1.0	2
51	Study of Plasma Anti-CD26 Autoantibody Levels in a Cohort of Treatment-Na $\hat{\sim}$ ve Early Arthritis Patients. Archivum Immunologiae Et Therapiae Experimentalis, 2022, 70, 12.	1.0	2
52	Thymic Hormones and Peptides. , 1998, , 2300-2304.		1
53	Stem and immune cells in colorectal primary tumour: Number and function of subsets may diagnose metastasis. World Journal of Immunology, 2015, 5, 68.	0.5	1
54	Immunology and Immunotherapy of Colorectal Cancer. , 2020, , 261-289.		1

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55	A ROLE FOR IL-12 ON THE REGULATION OF PLASMA MEMBRANE COMPARTMENTATION INVOLVED IN ANTIGEN-RECEPTOR FUNCTION. Biochemical Society Transactions, 2000, 28, A254-A254.	1.6	0
56	CD26 is Involved in the Regulation of T-Cell Plasma Membrane Compartmentation. , 2003, 524, 145-153.		0
57	Rheumatoid arthritis patients show different levels of pro-inflammatory chemokine-cleaving enzyme CD26 on T cells, depending on the therapy. Frontiers in Immunology, 0, 4, .	2.2	0
58	Immunology and immunotherapy in CRC. , 2022, , 435-453.		0
59	Population-based universal screening for CRC: Secondary prevention. , 2022, , 45-56.		0