Oscar J Cordero

List of Publications by Year
in descending order

59	1,268	361413 20	377865 34
papers	citations	h-index	g-index

63	63	63	1697
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	On the origin of serum CD26 and its altered concentration in cancer patients. Cancer Immunology, Immunotherapy, 2009, 58, 1723-1747.	4.2	185
2	Fifteen years of prothymosin alpha: contradictory past and new horizons. Peptides, 2000, 21, 1433-1446.	2.4	90
3	Preoperative serum CD26 levels: diagnostic efficiency and predictive value for colorectal cancer. British Journal of Cancer, 2000, 83, 1139-1146.	6.4	73
4	Serum interleukin-12, interleukin-15, soluble CD26, and adenosine deaminase in patients with rheumatoid arthritis. Rheumatology International, 2001, 21, 69-74.	3.0	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. British Journal of Cancer, 2007, 96, 1569-1578.	6.4	63
6	Interleukin-12 enhances CD26 expression and dipeptidyl peptidase IV function on human activated lymphocytes. Immunobiology, 1997, 197, 522-533.	1.9	62
7	MECHANISMS OF CD26/DIPEPTIDYL PEPTIDASE IV CYTOKINE-DEPENDENT REGULATION ON HUMAN ACTIVATED LYMPHOCYTES. Cytokine, 2000, 12, 1136-1141.	3.2	42
8	Interleukinâ€dependent modulation of HLAâ€DR expression on CD4 and CD8 activated T cells. Immunology and Cell Biology, 2002, 80, 138-147.	2.3	40
9	Potential of soluble CD26 as a serum marker for colorectal cancer detection. World Journal of Clinical Oncology, 2011, 2, 245.	2.3	36
10	Cell surface human Î±-L-fucosidase. FEBS Journal, 2001, 268, 3321-3331.	0.2	33
11	Cytokines regulate membrane adenosine deaminase on human activated lymphocytes. Journal of Leukocyte Biology, 2001, 70, 920-30.	3.3	33
12	A Role for Interleukin-12 in the Regulation of T Cell Plasma Membrane Compartmentation. Journal of Biological Chemistry, 2003, 278, 24849-24857.	3.4	32
13	Prothymosin Î± enhances interleukin 2 receptor expression in normal human T-lymphocytes. International Journal of Immunopharmacology, 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. BMC Cancer, 2010, 10, 333.	2.6	27
15	Prothymosin Î± receptors on peripheral blood mononuclear cells. FEBS Letters, 1994, 341, 23-27.	2.8	25
16	Serum DPPIV activity and CD26 expression on lymphocytes in patients with benign or malignant breast tumors. Immunobiology, 2011, 216, 942-946.	1.9	25
17	Surface expression marker profile in colon cancer cell lines and sphere-derived cells suggests complexity in CD26+cancer stem cells subsets. Biology Open, 2019, 8, .	1.2	25
18	Oral hygiene might prevent cancer. Heliyon, 2018, 4, e00879.	3.2	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. Disease Markers, 2004, 19, 267-272.	1.3	22
20	Interleukin-12-dependent activation of human lymphocyte subsets. Immunology Letters, 1998, 61, 7-13.	2.5	19
21	CD26 Expression on T Helper Populations and sCD26 Serum Levels in Patients with Rheumatoid Arthritis. PLoS ONE, 2015, 10, e0131992.	2.5	19
22	Serum activity of DPPIV and its expression on lymphocytes in patients with melanoma and in people with vitiligo. BMC Immunology, 2012, 13, 48.	2.2	18
23	Evaluation of pleural effusion sCD26 and DPP-IV as diagnostic biomarkers in lung disease. Scientific Reports, 2014, 4, 3999.	3.3	18
24	Postoperative Serum Levels of sCD26 for Surveillance in Colorectal Cancer Patients. PLoS ONE, 2014, 9, e107470.	2.5	17
25	The presence and cytotoxicity of CD16+ CD2â˜' subset from PBL and NK cells in long-term IL-2 cultures enhanced by Prothymosin-Î±. Immunopharmacology, 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 naÃ¯ve rheumatoid arthritis. Clinical Chemistry and Laboratory Medicine, 2017, 55, 73-81.	2.3	14
27	Anti-CD26 autoantibodies are involved in rheumatoid arthritis and show potential clinical interest. Clinical Biochemistry, 2017, 50, 903-910.	1.9	13
28	How the measurements of a few serum markers can be combined to enhance their clinical values in the management of cancer. Anticancer Research, 2008, 28, 2333-41.	1.1	13
29	Prothymosin Î± Receptors on Lymphocytes. Journal of Interferon and Cytokine Research, 1995, 15, 731-737.	1.2	12
30	Soluble CD26 Levels and Its Association to Epidemiologic Parameters in a Sample Population. Disease Markers, 2009, 27, 311-316.	1.3	12
31	Apportioning Blame: Autoreactive CD4+ and CD8+ T Cells in Type 1 Diabetes. Archivum Immunologiae Et Therapiae Experimentalis, 2017, 65, 275-284.	2.3	12
32	CD26-Related Serum Biomarkers: sCD26 Protein, DPP4 Activity, and Anti-CD26 Isotype Levels in a Colorectal Cancer-Screening Context. Disease Markers, 2020, 2020, 1-10.	1.3	12
33	Identification of Receptors for Prothymosin Î± on Human Lymphocytes. Biological Chemistry, 2001, 382, 1473-82.	2.5	11
34	Prothymosin alpha enhances human natural killer cell cytotoxicity: role in mediating signals for NK activity. Lymphokine and Cytokine Research, 1992, 11, 277-85.	0.7	11
35	Ecto-ADA in the development of theimmune system. Trends in Immunology, 1998, 19, 533.	7.5	10
36	Characterization of the autoimmune response against the nerve tissue S100Î² in patients with type 1 diabetes. Clinical and Experimental Immunology, 2015, 180, 207-217.	2.6	10

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37	The mechanism of sitagliptin inhibition of colorectal cancer cell lines' metastatic functionalities. IUBMB Life, 2021, 73, 761-773.	3.4	8
38	Soluble CD26 levels and its association to epidemiologic parameters in a sample population. Disease Markers, 2009, 27, 311-6.	1.3	8
39	Binding of 125I-prothymosin Î± to lymphoblasts through the non-thymosin Î±1 sequence. Life Sciences, 1996, 58, 1757-1770.	4.3	7
40	On the role of CD26 in CD4 memory T cells. Immunobiology, 2007, 212, 85-94.	1.9	6
41	Naturally presented HLA class Iâ€“restricted epitopes from the neurotrophic factor S100âˆ²² are targets of the autoimmune response in type 1 diabetes. FASEB Journal, 2019, 33, 6390-6401.	0.5	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.	6.7	3
45	Data on the Interaction Between Prothymosin Î± and TLR4 May Help to the Design of New Antiviral Compounds. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 56, e110-e111.	2.1	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.	1.1	3
47	Distinctive CD26 Expression on CD4 T-Cell Subsets. Biomolecules, 2021, 11, 1446.	4.0	3
48	Phytohemagglutin-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.	1.3	2
50	Thymic peptides and preparations: an update. Archivum Immunologiae Et Therapiae Experimentalis, 1999, 47, 77-82.	2.3	2
51	Study of Plasma Anti-CD26 Autoantibody Levels in a Cohort of Treatment-NaÃ¯ve Early Arthritis Patients. Archivum Immunologiae Et Therapiae Experimentalis, 2022, 70, 12.	2.3	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.	3.4	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, .	4.8	0
58	Immunology and immunotherapy in CRC. , 2022, , 435-453.		0
59	Population-based universal screening for CRC: Secondary prevention. , 2022, , 45-56.		0