Andrea Bianco

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4642154/publications.pdf

Version: 2024-02-01

95 papers

4,737 citations

36 h-index 66 g-index

95 all docs 95 docs citations

95 times ranked 6196 citing authors

#	Article	IF	CITATIONS
1	Gemcitabine Plus Vinorelbine Versus Vinorelbine Alone in Elderly Patients With Advanced Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2000, 18, 2529-2536.	1.6	433
2	New Insight into Adiponectin Role in Obesity and Obesity-Related Diseases. BioMed Research International, 2014, 2014, 1-14.	1.9	425
3	ACE2: The Major Cell Entry Receptor for SARS-CoV-2. Lung, 2020, 198, 867-877.	3.3	304
4	COVID-19 and the elderly: insights into pathogenesis and clinical decision-making. Aging Clinical and Experimental Research, 2020, 32, 1599-1608.	2.9	277
5	Polymorphism at the Glutathione <i>S</i> -transferase GSTP1 Locus. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 1437-1442.	5.6	251
6	Severe respiratory SARS-CoV2 infection: Does ACE2 receptor matter?. Respiratory Medicine, 2020, 168, 105996.	2.9	143
7	Th1/Th2 lymphocyte polarization in asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2000, 55, 6-9.	5.7	121
8	Polymorphisms at the glutathione Sâ€transferase, GSTP1 locus: a novel mechanism for susceptibility and development of atopic airway inflammation. Allergy: European Journal of Allergy and Clinical Immunology, 2000, 55, 15-20.	5.7	108
9	Effects of diesel exhaust particles on human lung epithelial cells: An in vitro study. Respiratory Medicine, 2007, 101, 1155-1162.	2.9	103
10	The â^'403 Gâ†'A promoter polymorphism in the RANTES gene is associated with atopy and asthma. Genes and Immunity, 2000, 1, 509-514.	4.1	102
11	Separating Smoking-Related Diseases Using NMR-Based Metabolomics of Exhaled Breath Condensate. Journal of Proteome Research, 2013, 12, 1502-1511.	3.7	98
12	Adiponectin affects lung epithelial A549 cell viability counteracting TNFa and IL-1ß toxicity through AdipoR1. International Journal of Biochemistry and Cell Biology, 2013, 45, 1145-1153.	2.8	97
13	Gemcitabine plus vinorelbine yields better survival outcome than vinorelbine alone in elderly patients with advanced non-small cell lung cancer. A Southern Italy Cooperative Oncology Group (SICOG) phase III trial. Lung Cancer, 2001, 34, 65-69.	2.0	93
14	Adiponectin as Link Factor between Adipose Tissue and Cancer. International Journal of Molecular Sciences, 2019, 20, 839.	4.1	91
15	Malnutrition and sarcopenia assessment in patients with chronic obstructive pulmonary disease according to international diagnostic criteria, and evaluation of raw BIA variables. Respiratory Medicine, 2018, 134, 1-5.	2.9	74
16	Cisplatin, Gemcitabine, and Vinorelbine Combination Therapy in Advanced Non–Small-Cell Lung Cancer: A Phase II Randomized Study of the Southern Italy Cooperative Oncology Group. Journal of Clinical Oncology, 1999, 17, 1526-1526.	1.6	72
17	Anticoagulant treatment in COVID-19: a narrative review. Journal of Thrombosis and Thrombolysis, 2021, 51, 642-648.	2.1	68
18	Th2 cytokines exert a dominant influence on epithelial cell expression of the major group human rhinovirus receptor, ICAM-1. European Respiratory Journal, 1998, 12, 619-626.	6.7	66

#	Article	IF	CITATIONS
19	Human Rhinovirus Selectively Modulates Membranous and Soluble Forms of Its Intercellular Adhesion Molecule–1 (ICAM-1) Receptor to Promote Epithelial Cell Infectivity. Journal of Biological Chemistry, 2003, 278, 11954-11961.	3.4	66
20	Aberrant expression of BARD1 in breast and ovarian cancers with poor prognosis. International Journal of Cancer, 2006, 118, 1215-1226.	5.1	63
21	Adiponectin oligomerization state and adiponectin receptors airway expression in chronic obstructive pulmonary disease. International Journal of Biochemistry and Cell Biology, 2012, 44, 563-569.	2.8	62
22	Potential Mechanisms Linking Atherosclerosis and Increased Cardiovascular Risk in COPD: Focus On Sirtuins. International Journal of Molecular Sciences, 2013, 14, 12696-12713.	4.1	60
23	The burden of obesity in asthma and COPD: Role of adiponectin. Pulmonary Pharmacology and Therapeutics, 2017, 43, 20-25.	2.6	60
24	Adiponectin: An Attractive Marker for Metabolic Disorders in Chronic Obstructive Pulmonary Disease (COPD). Nutrients, 2013, 5, 4115-4125.	4.1	59
25	Expression of intercellular adhesion molecule-1 (ICAM-1) in nasal epithelial cells of atopic subjects: a mechanism for increased rhinovirus infection?. Clinical and Experimental Immunology, 2000, 121, 339-345.	2.6	58
26	Targeting immune checkpoints in non small cell lung cancer. Current Opinion in Pharmacology, 2018, 40, 46-50.	3.5	49
27	Interferon-gamma (IFN- \hat{I}^3) down-regulates the rhinovirus-induced expression of intercellular adhesion molecule-1 (ICAM-1) on human airway epithelial cells. Clinical and Experimental Immunology, 1997, 110, 362-369.	2.6	48
28	COVID-19 and coagulative axis: review of emerging aspects in a novel disease. Monaldi Archives for Chest Disease, 2020, 90, .	0.6	47
29	Recent Advances on Nitric Oxide in the Upper Airways. Current Medicinal Chemistry, 2016, 23, 2736-2745.	2.4	47
30	Morphology changes in human lung epithelial cells after exposure to diesel exhaust micron sub particles (PM1.0) and pollen allergens. Environmental Pollution, 2012, 171, 162-167.	7.5	46
31	BARD1: An independent predictor of survival in nonâ€small cell lung cancer. International Journal of Cancer, 2012, 131, 83-94.	5.1	44
32	Prognostic Factors and Biomarkers of Responses to Immune Checkpoint Inhibitors in Lung Cancer. International Journal of Molecular Sciences, 2019, 20, 4931.	4.1	44
33	Pulmonary Hypertension and Obesity: Focus on Adiponectin. International Journal of Molecular Sciences, 2019, 20, 912.	4.1	43
34	Inflammatory effects on human lung epithelial cells after exposure to diesel exhaust micron sub particles (PM1.0) and pollen allergens. Environmental Pollution, 2012, 161, 64-69.	7.5	40
35	Adiponectin down-regulates CREB and inhibits proliferation of A549 lung cancer cells. Pulmonary Pharmacology and Therapeutics, 2017, 45, 114-120.	2.6	40
36	Raw BIA variables are predictors of muscle strength in patients with chronic obstructive pulmonary disease. European Journal of Clinical Nutrition, 2017, 71, 1336-1340.	2.9	40

#	Article	IF	CITATIONS
37	Frailty in Patients With Lung Cancer. Chest, 2022, 162, 485-497.	0.8	40
38	Differentially expressed and activated proteins associated with non small cell lung cancer tissues. Respiratory Research, 2015, 16, 74.	3.6	39
39	Cisplatin/carboplatin + etoposide + vinorelbine in advanced non-small-cell lung cancer: a multicentre randomised trial. British Journal of Cancer, 1996, 74, 1805-1811.	6.4	38
40	Clinical Characteristics, Exercise Capacity and Pulmonary Function in Post-COVID-19 Competitive Athletes. Journal of Clinical Medicine, 2021, 10, 3053.	2.4	38
41	Adiponectin in Asthma: Implications for Phenotyping. Current Protein and Peptide Science, 2015, 16, 182-187.	1.4	35
42	Evaluation of body composition in COPD patients using multifrequency bioelectrical impedance analysis. International Journal of COPD, 2016, Volume 11, 2419-2426.	2.3	34
43	Clinical diagnosis of malignant pleural mesothelioma. Journal of Thoracic Disease, 2018, 10, S253-S261.	1.4	33
44	Studio comparativo con esame TC contrastografico e con PET-TC del tumore polmonare non a piccole cellule. Medical Science Monitor, 2013, 19, 95-101.	1.1	33
45	Immune Checkpoint Blockade for Advanced NSCLC: A New Landscape for Elderly Patients. International Journal of Molecular Sciences, 2019, 20, 2258.	4.1	31
46	The anti-proliferative effects of adiponectin on human lung adenocarcinoma A549†cells and oxidative stress involvement. Pulmonary Pharmacology and Therapeutics, 2019, 55, 25-30.	2.6	29
47	Expression of Formyl-peptide Receptors in Human Lung Carcinoma. Anticancer Research, 2015, 35, 2769-74.	1.1	29
48	Evaluation of adiponectin profile in Italian patients affected by obstructive sleep apnea syndrome. Pulmonary Pharmacology and Therapeutics, 2016, 40, 104-108.	2.6	27
49	Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration for PD-L1 Testing in Non-small Cell Lung Cancer. Chest, 2020, 158, 1230-1239.	0.8	27
50	Mechanisms and Clinical Implications of Endothelial Dysfunction in Arterial Hypertension. Journal of Cardiovascular Development and Disease, 2022, 9, 136.	1.6	24
51	Integrated therapeutic approach to giant solitary fibrous tumor of the pleura: report of a case and review of the literature. Open Medicine (Poland), 2016, 11, 220-225.	1.3	23
52	Management of SARS oVâ€⊋ pneumonia. Journal of Medical Virology, 2021, 93, 1276-1287.	5.0	22
53	Pre-surgical bronchoscopic treatment for typical endobronchial carcinoids. International Journal of Surgery, 2016, 33, S30-S35.	2.7	20
54	Chronic obstructive pulmonary disease and long-term mortality in elderly subjects with chronic heart failure. Aging Clinical and Experimental Research, 2017, 29, 1157-1164.	2.9	20

#	Article	IF	CITATIONS
55	Lung and Nodal Involvement in Nontuberculous Mycobacterial Disease: PET/CT Role. BioMed Research International, 2015, 2015, 1-8.	1.9	19
56	Metabolic Perturbations and Severe COVID-19 Disease: Implication of Molecular Pathways. International Journal of Endocrinology, 2020, 2020, 1-10.	1.5	19
57	BARD1 serum autoantibodies for the detection of lung cancer. PLoS ONE, 2017, 12, e0182356.	2.5	18
58	Preoperative high-intensity training in frail old patients undergoing pulmonary resection for NSCLC. Open Medicine (Poland), 2016, 11, 443-448.	1.3	17
59	Nasal mucosa healing after endoscopic sinus surgery in chronic rhinosinusitis of elderly patients: role of topic alpha-tocopherol acetate. Aging Clinical and Experimental Research, 2017, 29, 191-195.	2.9	16
60	Relevance of lung ultrasound in the diagnostic algorithm of respiratory diseases in a realâ€life setting: A multicentre prospective study. Respirology, 2020, 25, 535-542.	2.3	15
61	Implications of the Adiponectin System in Non-Small Cell Lung Cancer Patients: A Case-Control Study. Biomolecules, 2020, 10, 926.	4.0	15
62	Descending necrotizing mediastinitis in the elderly patients. Open Medicine (Poland), 2016, 11, 449-460.	1.3	13
63	Effectiveness of home-based preoperative pulmonary rehabilitation in COPD patients undergoing lung cancer resection. Tumori, 2020, 106, 203-211.	1.1	13
64	Gemcitabine, ifosfamide and paclitaxel in advanced/metastatic non-small cell lung cancer patients: a phase II study. Cancer Chemotherapy and Pharmacology, 2008, 61, 803-807.	2.3	12
65	Effects of a high-intensity pulmonary rehabilitation program on the minute ventilation/carbon dioxide output slope during exercise in a cohort of patients with COPD undergoing lung resection for non-small cell lung cancer. Jornal Brasileiro De Pneumologia, 2019, 45, e20180132.	0.7	11
66	Evolving concepts in COPD and lung cancer: a narrative review. Minerva Medica, 2022, 113, .	0.9	11
67	Endoscopic central airway recanalization to enable first line pembrolizumab treatment in a PD-L1 strongly positive non-small cell lung cancer: a case report. Journal of Cardiothoracic Surgery, 2019, 14, 50.	1.1	10
68	Adiponectin is Associated with Neutrophils to Lymphocyte Ratio in Patients with Chronic Obstructive Pulmonary Disease. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2021, 18, 70-75.	1.6	10
69	SARS-CoV-2: One Year in the Pandemic. What Have We Learned, the New Vaccine Era and the Threat of SARS-CoV-2 Variants. Biomedicines, 2021, 9, 611.	3.2	10
70	Exposure to submicron particles (PM1.0) from diesel exhaust and pollen allergens of human lung epithelial cells induces morphological changes of mitochondria tonifilaments and rough endoplasmic reticulum. In Vivo, 2014, 28, 557-61.	1.3	10
71	Intralobar pulmonary sequestration in an adult female patient mimicking asthma: A case report. International Journal of Surgery, 2014, 12, S73-S77.	2.7	9
72	Coinfections with influenza virus and atypical bacteria: Implications for severe outcomes?. Clinical Respiratory Journal, 2018, 12, 366-367.	1.6	9

#	Article	IF	CITATIONS
73	Adiponectin and Leptin Exert Antagonizing Effects on HUVEC Tube Formation and Migration Modulating the Expression of CXCL1, VEGF, MMP-2 and MMP-9. International Journal of Molecular Sciences, 2021, 22, 7516.	4.1	9
74	Immune checkpoint inhibitors: a new landscape for extensive stage small cell lung cancer treatment. Expert Review of Respiratory Medicine, 2021, 15, 1415-1425.	2.5	9
75	Virus-induced asthma. Monaldi Archives for Chest Disease, 2002, 57, 188-90.	0.6	9
76	Oncolytic Adenoviral Vector-Mediated Expression of an Anti-PD-L1-scFv Improves Anti-Tumoral Efficacy in a Melanoma Mouse Model. Frontiers in Oncology, 0, 12, .	2.8	9
77	Lung Microbiome in Cystic Fibrosis. Life, 2021, 11, 94.	2.4	8
78	Food, Nutrition, Physical Activity and Microbiota: Which Impact on Lung Cancer?. International Journal of Environmental Research and Public Health, 2021, 18, 2399.	2.6	8
79	Spirometry in elderly laryngectomized patients: A feasibility study. International Journal of Surgery, 2016, 33, S4-S8.	2.7	6
80	Pembrolizumab monotherapy in advanced NSCLC patients with low PD-L1 expression: is there real evidence?. Translational Cancer Research, 2019, 8, S618-S620.	1.0	6
81	Incidental diagnosis of lung adenocarcinoma following coronavirus OC 43 severe pneumonia. Monaldi Archives for Chest Disease, 2020, 90, .	0.6	6
82	Asâ€needed antiâ€inflammatory reliever therapy for asthma management: evidence and practical considerations. Clinical and Experimental Allergy, 2021, 51, 873-882.	2.9	6
83	Pharmacological management of adult patients with acute respiratory distress syndrome. Expert Opinion on Pharmacotherapy, 2020, 21, 2169-2183.	1.8	6
84	Severe A(H1N1)-associated Pneumonia Sequential to Clamidophila pneumoniae Infection in Healthy Subject. In Vivo, 2011, 25, 825-8.	1.3	6
85	Remarkable vessel enlargement within lung consolidation in COVID-19 compared to AH1N1 pneumonia: A retrospective study in Italy. Heliyon, 2021, 7, e07112.	3.2	5
86	Efficacy of aerobic physical retraining in a case of combined pulmonary fibrosis and emphysema syndrome: a case report. Journal of Medical Case Reports, 2015, 9, 85.	0.8	4
87	Clinical impact of nasal budesonide treatment on COPD patients with coexistent rhinitis. International Journal of COPD, 2018, Volume 13, 2025-2032.	2.3	4
88	FDG/PET uptake in asymptomatic multilobar Chlamydia pneumoniae pneumonia. Medical Science Monitor, 2010, 16, CS67-70.	1.1	4
89	Non-small cell lung cancer presenting as "psoas muscle syndrome― Monaldi Archives for Chest Disease, 2019, 89, .	0.6	3
90	Incidental late diagnosis of cystic fibrosis following AH1N1 influenza virus pneumonia: a case report. Journal of Medical Case Reports, 2017, 11, 278.	0.8	2

#	Article	IF	CITATIONS
91	Incidental diagnosis and therapeutic approach of an iatrogenic intra-parenchymal pulmonary intercostal artery pseudoaneurysm: a case report. Monaldi Archives for Chest Disease, 2019, 89, .	0.6	2
92	Atezolizumab plus platinum-based regimen and bevacizumab: is it time to consider immunotherapy in a concurrent approach for lung cancer?. Translational Cancer Research, 2019, 8, S103-S105.	1.0	2
93	Pragmatic Expectancy on Microbiota and Non-Small Cell Lung Cancer: A Narrative Review. Cancers, 2022, 14, 3131.	3.7	2
94	Adjuvant treatment with EGFR TKI in resected non-small cell lung cancer with EGFR mutation: all that glitters is not gold!. Annals of Translational Medicine, 2020, 8, 1199-1199.	1.7	0
95	Which impact for proton pump inhibitors in SARS-COV-2 pneumonia. Monaldi Archives for Chest Disease, 2021, , .	0.6	0