

Per Albertsson

List of Publications by Year in descending order

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93
papers

3,091
citations

159585
30
h-index

175258
52
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93
all docs

93
docs citations

93
times ranked

5216
citing authors

#	ARTICLE	IF	CITATIONS
1	Deferral vs. performance of percutaneous coronary intervention of functionally non-significant coronary stenosis: 15-year follow-up of the DEFER trial. <i>European Heart Journal</i> , 2015, 36, 3182-3188.	2.2	406
2	Mortality in takotsubo syndrome is similar to mortality in myocardial infarction – A report from the SWEDEHEART Swedish web system for enhancement of evidence-based care in heart disease evaluated according to recommended therapies. registry. <i>International Journal of Cardiology</i> , 2015, 185, 282-289.	1.7	244
3	The Potential and Hurdles of Targeted Alpha Therapy – Clinical Trials and Beyond. <i>Frontiers in Oncology</i> , 2014, 3, 324.	2.8	142
4	Chronic Total Occlusions in Sweden – A Report from the Swedish Coronary Angiography and Angioplasty Registry (SCAAR). <i>PLoS ONE</i> , 2014, 9, e103850.	2.5	108
5	The anti-tumour effect of low-dose continuous chemotherapy may partly be mediated by thrombospondin. <i>Cancer Chemotherapy and Pharmacology</i> , 2006, 58, 354-360.	2.3	83
6	Trends in Gender Differences in Cardiac Care and Outcome After Acute Myocardial Infarction in Western Sweden: A Report From the Swedish Web System for Enhancement of Evidence-Based Care in Heart Disease Evaluated According to Recommended Therapies (SWEDEHEART). <i>Journal of the American Heart Association</i> , 2015, 4, .	3.7	79
7	Comorbidity and survival in out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2018, 133, 118-123.	3.0	73
8	Prognosis of elderly patients with ST-elevation myocardial infarction treated with primary percutaneous coronary intervention in 2001 to 2011: A report from the Swedish Coronary Angiography and Angioplasty Registry (SCAAR) registry. <i>American Heart Journal</i> , 2014, 167, 666-673.	2.7	65
9	17-year trends in incidence and prognosis of cardiogenic shock in patients with acute myocardial infarction in western Sweden. <i>International Journal of Cardiology</i> , 2015, 185, 256-262.	1.7	65
10	Prognostic Impact of Chronic Total Occlusions. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1535-1544.	2.9	65
11	Survival and neurological outcome in the elderly after in-hospital cardiac arrest. <i>Resuscitation</i> , 2017, 118, 101-106.	3.0	65
12	Secreted and Membrane-Associated Matrix Metalloproteinases of IL-2-Activated NK Cells and Their Inhibitors. <i>Journal of Immunology</i> , 2000, 164, 5883-5889.	0.8	62
13	The Phenotypic Heterogeneity of Human Natural Killer Cells: Presence of at least 48 Different Subsets in the Peripheral Blood. <i>Scandinavian Journal of Immunology</i> , 2001, 53, 103-110.	2.7	61
14	Out-of-hospital cardiac arrest in the elderly: A large-scale population-based study. <i>Resuscitation</i> , 2015, 94, 28-32.	3.0	61
15	Chemotherapy and Antiangiogenesis. <i>Acta Oncologica</i> , 2003, 42, 294-303.	1.8	60
16	Intraperitoneal ^{211}At -Emitting Radioimmunotherapy with ^{211}At in Relapsed Ovarian Cancer: Long-Term Follow-up with Individual Absorbed Dose Estimations. <i>Journal of Nuclear Medicine</i> , 2019, 60, 1073-1079.	5.0	53
17	Association of Pretreatment With P2Y ₁₂ Receptor Antagonists Preceding Percutaneous Coronary Intervention in Non-ST-Segment Elevation Acute Coronary Syndromes With Outcomes. <i>JAMA Network Open</i> , 2020, 3, e2018735.	5.9	48
18	Absorbed Doses and Risk Estimates of ^{211}At -MX35 F(ab') ₂ in Intraperitoneal Therapy of Ovarian Cancer Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 569-576.	0.8	45

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19	<scp>MR</scp> and <scp>CT</scp> data with multiobserver delineations of organs in the pelvic areaâ€”Part of the Gold Atlas project. Medical Physics, 2018, 45, 1295-1300.	3.0	45
20	2B4 stimulation of YT cells induces natural killer cell cytolytic function and invasiveness. Immunology, 2000, 100, 378-383.	4.4	43
21	Matrix Metalloproteinases in Cytotoxic Lymphocytes Impact on Tumour Infiltration and Immunomodulation. Cancer Microenvironment, 2011, 4, 351-360.	3.1	42
22	Labeling of Anti-HER2 Nanobodies with Astatine-211: Optimization and the Effect of Different Coupling Reagents on Their in Vivo Behavior. Molecular Pharmaceutics, 2019, 16, 3524-3533.	4.6	42
23	Coronary artery bypass grafting-related bleeding complications in real-life acute coronary syndrome patients treated with clopidogrel or ticagrelorâ€”. European Journal of Cardio-thoracic Surgery, 2014, 46, 699-705.	1.4	41
24	Realizing Clinical Trials with Astatine-211: The Chemistry Infrastructure. Cancer Biotherapy and Radiopharmaceuticals, 2020, 35, 425-436.	1.0	41
25	Incremental Value of Transthoracic Doppler Echocardiographyâ€”Assessed Coronary Flow Reserve in Patients With Suspected Myocardial Ischemia Undergoing Myocardial Perfusion Scintigraphy. Journal of the American Heart Association, 2017, 6, .	3.7	40
26	Positron emission tomography and computed tomographic imaging (PET/CT) for dose planning purposes of thoracic radiation with curative intent in lung cancer patients: A systematic review and meta-analysis. Radiotherapy and Oncology, 2017, 123, 71-77.	0.6	39
27	Low socioeconomic status of a patient's residential area is associated with worse prognosis after acute myocardial infarction in Sweden. International Journal of Cardiology, 2015, 182, 141-147.	1.7	38
28	On metronomic chemotherapy: Modulation of angiogenesis mediated by VEGF-A. Acta OncolÃ³gica, 2006, 45, 144-155.	1.8	36
29	Pretreatment with P2Y12 receptor antagonists in ST-elevation myocardial infarction: a report from the Swedish Coronary Angiography and Angioplasty Registry. European Heart Journal, 2019, 40, 1202-1210.	2.2	34
30	Chemotherapy and antiangiogenesis: drug-specific effects on microvessel sprouting. Apms, 2003, 111, 995-1003.	2.0	33
31	Comparison of therapeutic efficacy and biodistribution of ²¹³ Bi- and ²¹¹ At-labeled monoclonal antibody MX35 in an ovarian cancer model. Nuclear Medicine and Biology, 2012, 39, 15-22.	0.6	32
32	No clear effect of postoperative radiotherapy on survival of breast cancer patients with one to three positive nodes: a population-based study. Annals of Oncology, 2015, 26, 1149-1154.	1.2	30
33	Immunohistochemical evaluation of epithelial ovarian carcinomas identifies three different expression patterns of the MX35 antigen, NaPi2b. BMC Cancer, 2017, 17, 303.	2.6	30
34	Antiangiogenic effect of metronomic paclitaxel treatment in prostate cancer and non-tumor tissue in the same animals: a quantitative study. Apms, 2004, 112, 201-209.	2.0	29
35	Automated astatination of biomolecules â€”a stepping stone towards multicenter clinical trials. Scientific Reports, 2015, 5, 12025.	3.3	29
36	Morphological appearance, content of extracellular matrix and vascular density of lung metastases predicts permissiveness to infiltration by adoptively transferred natural killer and T cells. Cancer Immunology, Immunotherapy, 2006, 55, 699-707.	4.2	27

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37	Angiographic findings and survival in patients undergoing coronary angiography due to sudden cardiac arrest in Western Sweden. <i>Resuscitation</i> , 2015, 90, 13-20.	3.0	26
38	Two cases of 5-fluorouracil toxicity linked with gene variants in the DPYD gene. <i>Clinical Biochemistry</i> , 2010, 43, 331-334.	1.9	24
39	Ex Vivo Activity Quantification in Micrometastases at the Cellular Scale Using the $\hat{\pm}$ -Camera Technique. <i>Journal of Nuclear Medicine</i> , 2013, 54, 1347-1353.	5.0	24
40	Matrix metalloproteinases of human NK cells. <i>In Vivo</i> , 2000, 14, 269-76.	1.3	24
41	Human NK cell lines migrate differentially in vitro related to matrix interaction and MMP expression. <i>Immunology and Cell Biology</i> , 2009, 87, 489-495.	2.3	23
42	Matrix metalloproteinases produced by rat IL-2-activated NK cells. <i>Journal of Immunology</i> , 1998, 160, 4248-53.	0.8	23
43	Breast cancer survival trends in different stages and age groups â€“ a population-based study 1989â€“2013. <i>Acta OncolÃ³gica</i> , 2019, 58, 45-51.	1.8	22
44	Comparison of ²¹¹ At-PRIT and ²¹¹ At-RIT of Ovarian Microtumors in a Nude Mouse Model. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2013, 28, 108-114.	1.0	21
45	Synthesis and Evaluation of Astatinated <i>N</i> -[2-(Maleimido)ethyl]-3-(trimethylstannyl)benzamide Immunoconjugates. <i>Bioconjugate Chemistry</i> , 2016, 27, 688-697.	3.6	20
46	Positron emission tomography and computed tomographic (PET/CT) imaging for radiation therapy planning in anal cancer: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2018, 126, 6-12.	4.4	20
47	Binding Affinity, Specificity and Comparative Biodistribution of the Parental Murine Monoclonal Antibody MX35 (Anti-NaPi2b) and Its Humanized Version Rebma200. <i>PLoS ONE</i> , 2015, 10, e0126298.	2.5	19
48	Effects of IL-2 on MMP Expression in Freshly Isolated Human NK Cells and the IL-2-independent NK Cell Line YT. <i>Journal of Immunotherapy</i> , 2010, 33, 475-481.	2.4	18
49	Biokinetic Modeling and Dosimetry for Optimizing Intraperitoneal Radioimmunotherapy of Ovarian Cancer Microtumors. <i>Journal of Nuclear Medicine</i> , 2016, 57, 594-600.	5.0	18
50	Percutaneous coronary intervention in the very elderly with NSTEMI-ACS: the randomized 80+ study. <i>Scandinavian Cardiovascular Journal</i> , 2020, 54, 315-321.	1.2	18
51	Effective oral combination metronomic chemotherapy with low toxicity for the management of castration-resistant prostate cancer. <i>Experimental and Therapeutic Medicine</i> , 2011, 2, 579-584.	1.8	16
52	Acute coronary syndrome in octogenarians: association between percutaneous coronary intervention and long-term mortality. <i>Clinical Interventions in Aging</i> , 2015, 10, 1547.	2.9	16
53	Cure of Human Ovarian Carcinoma Solid Xenografts by Fractionated $\hat{\pm}$ -Radioimmunotherapy with ²¹¹ At-MX35-F(ab ²) ₂ : Influence of Absorbed Tumor Dose and Effect on Long-Term Survival. <i>Journal of Nuclear Medicine</i> , 2017, 58, 598-604.	5.0	16
54	Impact of Thrombus Aspiration on Mortality, Stent Thrombosis, and Stroke in Patients With ST-Segment Elevation Myocardial Infarction: A Report From the Swedish Coronary Angiography and Angioplasty Registry. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	16

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55	Targeted alpha therapy with astatine-211-labeled anti-PSCA A11 minibody shows antitumor efficacy in prostate cancer xenografts and bone microtumors. <i>EJNMMI Research</i> , 2020, 10, 10.	2.5	16
56	Therapeutic efficacy of ^{131}I -radioimmunotherapy with different activity levels of the ^{213}Bi -labeled monoclonal antibody MX35 in an ovarian cancer model. <i>EJNMMI Research</i> , 2017, 7, 38.	2.5	15
57	Increased disease-free and relative survival in advanced ovarian cancer after centralized primary treatment. <i>Gynecologic Oncology</i> , 2020, 159, 409-417.	1.4	15
58	Dose effects of continuous vinblastine chemotherapy on mammalian angiogenesis mediated by VEGF-A. <i>Acta Oncol</i> , 2008, 47, 293-300.	1.8	14
59	Low-dose continuous 5-fluorouracil infusion stimulates VEGF-A-mediated angiogenesis. <i>Acta Oncol</i> , 2009, 48, 418-425.	1.8	13
60	Elderly patients with myocardial infarction selected for conservative or invasive treatment strategy. <i>Clinical Interventions in Aging</i> , 2015, 10, 321.	2.9	13
61	Expression of matrix metalloproteinases and their inhibitors by rat NK cells: inhibition of their expression by genistein. <i>In Vivo</i> , 2000, 14, 557-64.	1.3	13
62	Expression of neutrophil collagenase (MMP-8) in Jurkat T leukemia cells and its role in invasion. <i>Anticancer Research</i> , 2001, 21, 45-50.	1.1	13
63	Low-dose metronomic chemotherapy and angiogenesis: topoisomerase inhibitors irinotecan and mitoxantrone stimulate VEGF-mediated angiogenesis. <i>Apmis</i> , 2012, 120, 147-156.	2.0	12
64	Delay and inequality in treatment of the elderly with suspected acute coronary syndrome. <i>International Journal of Cardiology</i> , 2014, 176, 946-950.	1.7	12
65	Survival patterns of invasive lobular and invasive ductal breast cancer in a large population-based cohort with two decades of follow up. <i>Breast</i> , 2021, 59, 294-300.	2.2	12
66	The ABCB1 3435 T allele does not increase the risk of paclitaxel-induced neurotoxicity. <i>Oncology Letters</i> , 2010, 1, 151-154.	1.8	11
67	Astatine-211 labeling: a study towards automatic production of astatinated antibodies. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2015, 303, 979-983.	1.5	11
68	Acute coronary angiography after coronary artery bypass grafting. <i>Scandinavian Cardiovascular Journal</i> , 2016, 50, 123-127.	1.2	10
69	Differential Locomotion of Long- and Short-term IL-2-activated Murine Natural Killer Cells in a Model Matrix Environment. <i>Scandinavian Journal of Immunology</i> , 2007, 66, 402-409.	2.7	9
70	Non-invasive evaluation of coronary flow reserve with transthoracic Doppler echocardiography predicts the presence of significant stenosis in coronary arteries. <i>International Journal of Cardiology</i> , 2014, 176, 294-297.	1.7	9
71	Towards elucidating the radiochemistry of astatine ^{211}At Behavior in chloroform. <i>Scientific Reports</i> , 2019, 9, 15900.	3.3	9
72	Evaluation of therapeutic efficacy of ^{211}At -labeled farletuzumab in an intraperitoneal mouse model of disseminated ovarian cancer. <i>Translational Oncology</i> , 2021, 14, 100873.	3.7	9

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73	Characterization of Forssman and Other Antigen/Antibody Systems in Vascularized Mouse Heart to Rat Xenotransplantation. Scandinavian Journal of Immunology, 2001, 53, 121-131.	2.7	8
74	Chemotherapy and antiangiogenesis: drug-specific effects on microvessel sprouting. Apmis, 2003, 111, 995-1003.	2.0	8
75	Model of Intraperitoneal Targeted β -Particle Therapy Shows That Posttherapy Cold-Antibody Boost Enhances Microtumor Radiation Dose and Treatable Tumor Sizes. Journal of Nuclear Medicine, 2018, 59, 646-651.	5.0	8
76	Comorbidity and bystander cardiopulmonary resuscitation in out-of-hospital cardiac arrest. Heart, 2020, 106, 1087-1093.	2.9	7
77	Sustained risk of stent thrombosis and restenosis in first generation drug-eluting Stents after One Decade of Follow-up: A Report from the Swedish Coronary Angiography and Angioplasty Registry (SCAAR). Catheterization and Cardiovascular Interventions, 2018, 92, E403-E409.	1.7	5
78	Analysis of data for comorbidity and survival in out-of-hospital cardiac arrest. Data in Brief, 2018, 21, 1541-1551.	1.0	4
79	<p>PROspective evaluation of coronary FLOW reserve and molecular biomarkers in patients with established coronary artery disease the PROFLOW-trial: cross-sectional evaluation of coronary flow reserve</p>. Vascular Health and Risk Management, 2019, Volume 15, 375-384.	2.3	4
80	Prognostic impact of percutaneous coronary intervention in octogenarians with non-ST elevation myocardial infarction: A report from SWEDEHEART. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 480-487.	1.0	4
81	Octogenarian preferences and expectations for acute coronary syndrome treatment. European Journal of Cardiovascular Nursing, 2020, 19, 521-528.	0.9	4
82	Infiltration and lysis of tumour cell aggregates by adherent interleukin-2-activated natural killer cells is distinct from specific cytotoxicity. Natural Immunity, 1996, 15, 87-97.	0.1	4
83	In Vitro Assessment of Human Natural Killer Cell Migration and Invasion. Methods in Molecular Biology, 2016, 1441, 65-74.	0.9	3
84	Long-term major adverse cardiovascular events and quality of life after coronary angiography in elderly patients with acute coronary syndrome. International Journal of Cardiology, 2016, 222, 481-485.	1.7	3
85	Radiosensitivity: Gender and Order of Administration of G-CSF, An Experimental Study in Mice. Radiation Research, 2019, 191, 335.	1.5	3
86	Radial artery intima-media thickness regresses after secondary prevention interventions in patients with post-acute coronary syndrome and is associated with cardiac and kidney biomarkers. Oncotarget, 2017, 8, 53419-53431.	1.8	3
87	Complications after advanced ovarian cancer surgery: A population-based cohort study. Acta Obstetrica Et Gynecologica Scandinavica, 2022, , .	2.8	3
88	A pharmacological analysis of the cholinergic regulation of urokinase-type plasminogen activator secretion in the human colon cancer cell line, HT-29. European Journal of Pharmacology, 2010, 646, 22-30.	3.5	2
89	Heparin versus bivalirudin in patients with non ST-elevation acute coronary syndrome undergoing percutaneous coronary intervention - a report from SCAAR. European Heart Journal, 2013, 34, 1977-1977.	2.2	2
90	092 * CORONARY ARTERY BYPASS GRAFT-RELATED BLEEDING COMPLICATIONS IN REAL-LIFE ACUTE CORONARY SYNDROME PATIENTS TREATED WITH CLOPIDOGREL OR TICAGRELOR. Interactive Cardiovascular and Thoracic Surgery, 2013, 17, S91-S91.	1.1	0

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91	Response to the letter to the editor by Ariza-SolÃ© et al. American Heart Journal, 2014, 168, e5.	2.7	0
92	076-I * ACUTE CORONARY ANGIOGRAPHY FOR MYOCARDIAL ISCHAEMIA AFTER CORONARY ARTERY BYPASS GRAFTING. Interactive Cardiovascular and Thoracic Surgery, 2014, 19, S23-S23.	1.1	0
93	Accelerated or conventional whole brain irradiation of malignant melanoma. Acta OncolÃ³gica, 2017, 56, 1021-1023.	1.8	0