Stefan Hacker

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5447283/publications.pdf

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47 papers

1,178 citations

304743

22

h-index

395702 33 g-index

48 all docs 48 docs citations

48 times ranked

1928 citing authors

#	Article	IF	CITATIONS
1	Impact of diabetes on clinical outcome in severely burned patients. Burns, 2023, 49, 193-199.	1.9	4
2	Severity of thermal burn injury is associated with systemic neutrophil activation. Scientific Reports, 2022, 12, 1654.	3.3	22
3	The secretome of stressed peripheral blood mononuclear cells increases tissue survival in a rodent epigastric flap model. Bioengineering and Translational Medicine, 2021, 6, e10186.	7.1	7
4	Invited Discussion on: "Management of Patients Seeking Surgical Rhinoplasty with Previous Nasal Injections of Hyaluronic Acid― Aesthetic Plastic Surgery, 2021, 45, 1683-1684.	0.9	5
5	Differences between Primary and Revision Rhinoplasty: Indications, Techniques, Grafts, and Outcomes. Plastic and Reconstructive Surgery, 2021, 148, 532-541.	1.4	5
6	Discrimination between 34 of 36 Possible Combinations of Three C>T SNP Genotypes in the MGMT Promoter by High Resolution Melting Analysis Coupled with Pyrosequencing Using A Single Primer Set. International Journal of Molecular Sciences, 2021, 22, 12527.	4.1	2
7	BMI Specific Complications Following Implant-Based Breast Reconstruction after Mastectomy. Journal of Clinical Medicine, 2021, 10, 5665.	2.4	4
8	Does obesity impact the outcome of severely burned patients?. International Wound Journal, 2020, 17, 380-386.	2.9	13
9	40 Years of Total Extracorporeal Septal Reconstruction: The Past, Present, and Future. Plastic and Reconstructive Surgery, 2020, 146, 1357-1367.	1.4	9
10	Sexual dimorphism in the anatomy of the ulnar collateral thumb ligament. Wiener Klinische Wochenschrift, 2019, 131, 216-220.	1.9	2
11	Bony Fixation of the Nasal Framework. Facial Plastic Surgery, 2019, 35, 023-030.	0.9	7
12	Gender has no influence on mortality after burn injuries: A 20-year single center study with 839 patients. Burns, 2019, 45, 205-212.	1.9	32
13	Increased serum concentrations of soluble ST2 predict mortality after burn injury. Clinical Chemistry and Laboratory Medicine, 2018, 56, 2079-2087.	2.3	10
14	Neo-glans reconstruction for penile cancer: Description of the primary technique using autologous testicular tunica vaginalis graft. Arab Journal of Urology Arab Association of Urology, 2018, 16, 218-223.	1.5	2
15	Patient satisfaction, body image, and quality of life after lower body lift: a prospective pre- and postoperative long-term survey. Surgery for Obesity and Related Diseases, 2017, 13, 882-887.	1.2	12
16	Hypermethylation of CDKN2A exon 2 in tumor, tumor-adjacent and tumor-distant tissues from breast cancer patients. BMC Cancer, 2017, 17, 260.	2.6	27
17	Promoter methylation patterns of <i>ABCB1</i> , <i>ABCC1</i> and <i>ABCG2</i> in human cancer cell lines, multidrug-resistant cell models and tumor, tumor-adjacent and tumor-distant tissues from breast cancer patients. Oncotarget, 2016, 7, 73347-73369.	1.8	31
18	Hypothenar Hammer Syndrome. Annals of Plastic Surgery, 2016, 76, 40-45.	0.9	18

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19	Paracrine Factors from Irradiated Peripheral Blood Mononuclear Cells Improve Skin Regeneration and Angiogenesis in a Porcine Burn Model. Scientific Reports, 2016, 6, 25168.	3.3	41
20	Wound Healing Effect of Conditioned Media Obtained From Adipose Tissue on Human Skin Cells. Annals of Plastic Surgery, 2016, 77, 156-163.	0.9	27
21	Applicability of HIN-1, MGMT and RASSF1A promoter methylation as biomarkers for detecting field cancerization in breast cancer. Breast Cancer Research, 2015, 17, 125.	5.0	39
22	Mononuclear cell secretome protects from experimental autoimmune myocarditis. European Heart Journal, 2015, 36, 676-685.	2.2	46
23	Serendipity and technical considerations for the measurement of serum heat shock protein HSP27 in patients with COPD and lung cancer. Cell Stress and Chaperones, 2015, 20, 727-728.	2.9	5
24	Thymomas and Thymic Carcinomas: Prognostic Factors and Multimodal Management. Thoracic and Cardiovascular Surgeon, 2014, 62, 153-160.	1.0	25
25	Latissimus Dorsi Breast Reconstruction. Plastic and Reconstructive Surgery, 2014, 134, 1125-1129.	1.4	12
26	Ecarin modified rotational thrombelastometry: a point-of-care applicable alternative to monitor the direct thrombin inhibitor argatroban. Wiener Klinische Wochenschrift, 2013, 125, 156-159.	1.9	22
27	Secretome of Peripheral Blood Mononuclear Cells Enhances Wound Healing. PLoS ONE, 2013, 8, e60103.	2.5	61
28	Age-related changes in expression and function of Toll-like receptors in human skin. Development (Cambridge), 2012, 139, 4210-4219.	2.5	43
29	Fibrinogen function after severe burn injury. Burns, 2012, 38, 77-82.	1.9	36
30	HSP27 and HSP70 serum and urine levels in patients suffering from chronic kidney disease. Clinica Chimica Acta, 2012, 413, 282-286.	1.1	47
31	Discrimination of clinical stages in non-small cell lung cancer patients by serum HSP27 and HSP70: A multi-institutional case–control study. Clinica Chimica Acta, 2012, 413, 1115-1120.	1.1	50
32	Increased total cytokeratin-18 serum and urine levels in chronic kidney disease. Clinica Chimica Acta, 2011, 412, 713-717.	1.1	32
33	Determination of enoxaparin with rotational thrombelastometry using the prothrombinase-induced clotting time reagent. Blood Coagulation and Fibrinolysis, 2010, 21, 256-261.	1.0	23
34	Management of aortobronchial fistula developing 27 years after open aortic surgery by means of endovascular stent grafting. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 778-780.	0.8	6
35	The role of advance directives in end-of-life decisions in Austria: survey of intensive care physicians. BMC Medical Ethics, 2010, 11, 19.	2.4	26
36	Bevacizumab Improves Pathological Response of Colorectal Cancer Liver Metastases Treated with XELOX/FOLFOX. Annals of Surgical Oncology, 2010, 17, 2059-2065.	1.5	104

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37	Up-Regulation of Interleukin 33 and Soluble ST2 Serum Levels in Liver Failure. Journal of Surgical Research, 2010, 163, e79-e83.	1.6	45
38	Phosphate Buffered Saline Containing Calcium and Magnesium Elicits Increased Secretion of Interleukin-1 Receptor Antagonist. Laboratory Medicine, 2009, 40, 290-293.	1.2	8
39	Levels of sCD40, sCD40L, TNFî±, and TNF-RI in the Culprit Coronary Artery During Myocardial Infarction. Laboratory Medicine, 2009, 40, 660-664.	1.2	1
40	Increased soluble serum markers caspaseâ€eleaved cytokeratinâ€18, histones, and ST2 indicate apoptotic turnover and chronic immune response in COPD. Journal of Clinical Laboratory Analysis, 2009, 23, 372-379.	2.1	32
41	Irradiated cultured apoptotic peripheral blood mononuclear cells regenerate infarcted myocardium. European Journal of Clinical Investigation, 2009, 39, 445-456.	3.4	66
42	Consequences of a Wait-and-See Strategy for Benign Metastasizing Leiomyomatosis of the Lung. Annals of Thoracic Surgery, 2009, 87, 613-614.	1.3	27
43	Elevated HSP27, HSP70 and HSP90 alpha in chronic obstructive pulmonary disease: markers for immune activation and tissue destruction. Clinical Laboratory, 2009, 55, 31-40.	0.5	74
44	Gigantic Coronary Fistula. Wiener Klinische Wochenschrift, 2008, 120, 152-152.	1.9	1
45	Heat Shock Proteins 27, 60, 70, 90α, and 20S Proteasome in On-Pump Versus Off-Pump Coronary Artery Bypass Graft Patients. Annals of Thoracic Surgery, 2008, 85, 80-87.	1.3	34
46	Caspaseâ€eleaved cytokeratin 18 and 20 S proteasome in liver degeneration. Journal of Clinical Laboratory Analysis, 2007, 21, 277-281.	2.1	27
47	Apoptosis-specific activation markers in on- versus off-pump coronary artery bypass graft (CABG) patients. Clinical Laboratory, 2006, 52, 255-61.	0.5	6