Eduardo Salas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5667937/publications.pdf

Version: 2024-02-01

86 papers 4,361 citations

33 h-index 110387 64 g-index

88 all docs 88 docs citations

88 times ranked $\begin{array}{c} 4376 \\ \text{citing authors} \end{array}$

#	Article	IF	CITATIONS
1	The Morbidity and Mortality Conference: Opportunities for Enhancing Patient Safety. Journal of Patient Safety, 2022, 18, e275-e281.	1.7	7
2	Editorial: Coronavirus Disease (COVID-19): The Mental Health, Resilience, and Communication Resources for the Short- and Long-term Challenges Faced by Healthcare Workers. Frontiers in Psychology, 2022, 13, 904328.	2.1	5
3	Team Strategies and Tools to Enhance Performance and Patient Safety (TeamSTEPPS) to Improve Collaboration in School Mental Health: Protocol for a Mixed Methods Hybrid Effectiveness-Implementation Study. JMIR Research Protocols, 2021, 10, e26567.	1.0	2
4	Predictive Ability of a Clinical-Genetic Risk Score for Venous Thromboembolism in Northern and Southern European Populations. TH Open, 2021, 05, e303-e311.	1.4	4
5	A Clinical-Genetic Score for Predicting Weight Loss after Bariatric Surgery: The OBEGEN Study. Journal of Personalized Medicine, 2021, 11, 1040.	2.5	13
6	Incorporating genetic and clinical data into the prediction of thromboembolism risk in patients with lymphoma. Cancer Medicine, 2021, 10, 7585-7592.	2.8	7
7	An examination of the factor structure of TeamSTEPPS measures in school mental health teams. Journal of Psychologists and Counsellors in Schools, 2020, 30, 172-184.	0.8	4
8	The Evolution and Maturation of Teams in Organizations: Convergent Trends in the New Dynamic Science of Teams. Frontiers in Psychology, 2020, 11, 2128.	2.1	7
9	Measuring team trust: A critical and metaâ€analytical review. Journal of Organizational Behavior, 2020, 41, 479-501.	4.7	36
10	Genetic Testing to Predict Weight Loss and Diabetes Remission and Long-Term Sustainability after Bariatric Surgery: A Pilot Study. Journal of Clinical Medicine, 2019, 8, 964.	2.4	13
11	Adapting TeamSTEPPS for school mental health teams: a pilot study. Pilot and Feasibility Studies, 2019, 5, 148.	1.2	5
12	The implementation of a team training intervention for school mental health: Lessons learned Psychotherapy, 2019, 56, 83-90.	1.2	14
13	Weighted Multi-marker Genetic Risk Scores for Incident Coronary Heart Disease among Individuals of African, Latino and East-Asian Ancestry. Scientific Reports, 2018, 8, 6853.	3.3	18
14	Multivariable clinical-genetic risk model for predicting venous thromboembolic events in patients with cancer. British Journal of Cancer, 2018, 118, 1056-1061.	6.4	89
15	Evaluation of a Measurement System to Assess ICU Team Performance*. Critical Care Medicine, 2018, 46, 1898-1905.	0.9	7
16	Role of genetic and electrolyte abnormalities in prolonged QTc interval and sudden cardiac death in end-stage renal disease patients. PLoS ONE, 2018, 13, e0200756.	2.5	11
17	Foundations of teamwork and collaboration American Psychologist, 2018, 73, 334-348.	4.2	128
18	Team development interventions: Evidence-based approaches for improving teamwork American Psychologist, 2018, 73, 517-531.	4.2	145

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19	The science of teamwork: Progress, reflections, and the road ahead American Psychologist, 2018, 73, 593-600.	4.2	152
20	The science of teamwork: Introduction to the special issue American Psychologist, 2018, 73, 305-307.	4.2	20
21	A century of progress in industrial and organizational psychology: Discoveries and the next century Journal of Applied Psychology, 2017, 102, 589-598.	5.3	36
22	One hundred years of the Journal of Applied Psychology: Background, evolution, and scientific trends Journal of Applied Psychology, 2017, 102, 237-253.	5.3	66
23	Ethnic identity: Factor structure and measurement invariance across ethnic groups Psychological Assessment, 2017, 29, 1129-1141.	1.5	12
24	Blood Biomarkers for the Early Diagnosis of Stroke. Stroke, 2017, 48, 2419-2425.	2.0	107
25	A clinical-genetic approach to assessing cardiovascular risk in patients with CKD. CKJ: Clinical Kidney Journal, 2017, 10, 672-678.	2.9	3
26	Leadership training design, delivery, and implementation: A meta-analysis Journal of Applied Psychology, 2017, 102, 1686-1718.	5.3	263
27	Awareness of Genetic Coronary Risk Score Improves Blood Pressure Control in Hypertensive Patients. Revista Espanola De Cardiologia (English Ed), 2016, 69, 1226-1227.	0.6	2
28	Conocer el impacto de la carga genética de riesgo coronario mejora el control de la presión arterial de los pacientes hipertensos. Revista Espanola De Cardiologia, 2016, 69, 1226-1227.	1.2	0
29	Clinical Utility of Multimarker Genetic Risk Scores for Prediction of Incident Coronary Heart Disease. Circulation: Cardiovascular Genetics, 2016, 9, 531-540.	5.1	48
30	Reporting Guidelines for Health Care Simulation Research. Simulation in Healthcare, 2016, 11, 249-249.	1.2	5
31	Teammate familiarity and risk of injury in emergency medical services. Emergency Medicine Journal, 2016, 33, 280-285.	1.0	16
32	Economic Analysis of Thrombo inCode, a Clinical–Genetic Function for Assessing the Risk of Venous Thromboembolism. Applied Health Economics and Health Policy, 2015, 13, 233-242.	2.1	12
33	Teams in Space Exploration. Current Directions in Psychological Science, 2015, 24, 200-207.	5.3	70
34	The power of coaching: a meta-analytic investigation. Coaching, 2015, 8, 73-95.	1.0	76
35	Utilizing Telemedicine in the Trauma Intensive Care Unit: Does It Impact Teamwork?. Telemedicine Journal and E-Health, 2015, 21, 670-676.	2.8	28
36	Multilocus Genetic Risk Scores for Venous Thromboembolism Risk Assessment. Journal of the American Heart Association, 2014, 3, e001060.	3.7	58

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37	Economic Analysis Of Thrombo Incode, A Clinical-Genetic Function For Assessing The Risk Of Venous Thromboembolism. Value in Health, 2014, 17, A488.	0.3	0
38	Economic Evaluation of Cardio in Code \hat{A}^{\otimes} , a Clinical-Genetic Function for Coronary Heart Disease Risk Assessment. Applied Health Economics and Health Policy, 2013, 11, 531-542.	2.1	12
39	Assessment of the value of a genetic risk score in improving the estimation of coronary risk. Atherosclerosis, 2012, 222, 456-463.	0.8	50
40	The nitric oxide donor LA 419 decreases brain damage in a focal ischemia model. Neuroscience Letters, 2007, 415, 149-153.	2.1	23
41	A novel anti-ischemic nitric oxide donor (LA419) reduces thrombogenesis in healthy human subjects. Journal of Thrombosis and Haemostasis, 2007, 5, 1195-1200.	3.8	29
42	The nitric oxide donor LA 419 decreases ischemic brain damage. International Journal of Molecular Medicine, 2007, 19, 229-36.	4.0	7
43	Ischemic Preconditioning and Kidney Transplantation: In Vivo Nitric Oxide Monitoring in a Rat Ischemia-Reperfusion Experimental Model. Transplantation Proceedings, 2006, 38, 2600-2602.	0.6	7
44	Effects on primary haemostasis of an anti-inflammatory agent with 5-lipoxygenase and cyclooxygenase inhibitory activity. Journal of Cardiovascular Medicine, 2006, 7, 859-865.	1.5	3
45	LÃneas de investigación en el uso terapéutico del óxido nÃŧrico. Revista Espanola De Cardiologia, 2006, 6, 51-58.	1.2	1
46	Effects of a Novel Platelet Nitric Oxide Donor (LA816), Aspirin, Clopidogrel, and Combined Therapy in Inhibiting Flow- and Lesion-Dependent Thrombosis in the Porcine Ex Vivo Model. Circulation, 2004, 110, 1686-1693.	1.6	43
47	Inhibition of thrombosis by a novel platelet selective S-nitrosothiol compound without hemodynamic side effects. Cardiovascular Research, 2004, 61, 806-816.	3.8	25
48	Nitric oxide synthase and NADPH-diaphorase after acute hypobaric hypoxia in the rat caudate putamen. Experimental Neurology, 2004, 186, 33-45.	4.1	25
49	Hypobaric hypoxia modifies constitutive nitric oxide synthase activity and protein nitration in the rat cerebellum. Brain Research, 2003, 976, 109-119.	2.2	42
50	Nitric oxide in cold and warm ischemia reperfusion renal transplantation. Transplantation Proceedings, 2002, 34, 45-46.	0.6	3
51	High levels of nitric oxide metabolites can be correlated with rejection episodes in experimental pancreas transplantation. Transplantation Proceedings, 2002, 34, 213-214.	0.6	1
52	Matrix metalloproteinase-2 in platelet adhesion to fibrinogen: interactions with nitric oxide. Medical Science Monitor, 2001, 7, 646-51.	1,1	23
53	The mechanisms of platelet dysfunction during extracorporeal membrane oxygenation in critically ill neonates. Critical Care Medicine, 2000, 28, 2584-2590.	0.9	138
54	Differential Regulation of Platelet Aggregation by Matrix Metalloproteinases-9 and -2. Thrombosis and Haemostasis, 1999, 82, 1730-1735.	3.4	178

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55	Increased nitric oxide synthase activity after canine cardiopulmonary bypass is suppressed by S-nitrosoglutathione. Journal of Thoracic and Cardiovascular Surgery, 1999, 117, 1009-1016.	0.8	20
56	High intraplatelet cGMP levels in human sepsis. Clinical Microbiology and Infection, 1998, 4, 163-165.	6.0	1
57	Inhibition of nitric oxide generation unmasks vascular dysfunction in insulin-resistant, obese JCR:LA-cp rats. British Journal of Pharmacology, 1998, 124, 361-369.	5.4	26
58	Effects of radiation on endothelial function. International Journal of Radiation Oncology Biology Physics, 1998, 41, 905-913.	0.8	42
59	Inhaled nitric oxide and inhibition of platelet aggregation in critically ill neonates. Lancet, The, 1998, 351, 1181-1182.	13.7	73
60	Is the High Level of Nitric Oxide Metabolites a Marker in Early Rejection After Experimental Islet Pancreas Transplantation?. Transplantation Proceedings, 1998, 30, 639-640.	0.6	3
61	S-Nitrosoglutathione inhibits platelet activation and deposition in coronary artery saphenous vein grafts in vitro and in vivo. Heart, 1998, 80, 146-150.	2.9	40
62	Localization and Translocation of MMP-2 during Aggregation of Human Platelets. Thrombosis and Haemostasis, 1998, 80, 836-839.	3.4	100
63	The effects of stress on homeostasis in JCR-LA-cp rats: the role of nitric oxide. Journal of Pharmacology and Experimental Therapeutics, 1998, 286, 1397-403.	2.5	64
64	Serum soluble selectins in patients undergoing cardiopulmonary bypass. Relationship with circulating blood cells and inflammationâ€related cytokines. Acta Anaesthesiologica Scandinavica, 1997, 41, 725-730.	1.6	14
65	Release of gelatinase A during platelet activation mediates aggregation. Nature, 1997, 386, 616-619.	27.8	343
66	Nitric oxide and platelet function: Implications for neonatology. Seminars in Perinatology, 1997, 21, 409-417.	2.5	77
67	Contribution of nitric oxide to exerciseâ€induced changes in healthy volunteers: effects of acute exercise and longâ€term physical training. European Journal of Clinical Investigation, 1997, 27, 967-971.	3.4	86
68	Successful treatment of shoulder pain syndrome due to supraspinatus tendinitis with transdermal nitroglycerin. A double blind study. Pain, 1996, 66, 63-67.	4.2	76
69	Nitric Oxide Production during the Hyperacute Vascular Rejection. Journal of Surgical Research, 1996, 63, 375-380.	1.6	5
70	[9] Nitric oxide in platelets. Methods in Enzymology, 1996, 269, 88-107.	1.0	25
71	Impairment of osteoblast growth by nitric oxide synthase inhibitors: an effect independent of nitric oxide and arginine transport inhibition. Methods and Findings in Experimental and Clinical Pharmacology, 1996, 18, 663-7.	0.8	1
72	Effect of isosorbide-5-mononitrate on plasma and urine levels of cyclic GMP in relation to exercise in coronary patients compared with control subjects. European Journal of Clinical Investigation, 1995, 25, 852-858.	3.4	3

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73	Blood levels of cytokines in brain-dead patients: Relationship with circulating hormones and acute-phase reactants. Metabolism: Clinical and Experimental, 1995, 44, 812-816.	3.4	151
74	Nitric oxideâ€" biological mediator, modulator and factor of injury: its role in the pathogenesis of atherosclerosis. Atherosclerosis, 1995, 118, S69-S80.	0.8	116
75	Expression and functional role of nitric oxide synthase in osteoblast-like cells. Journal of Bone and Mineral Research, 1995, 10, 439-446.	2.8	157
76	Local Transdermal Glyceryl Trinitrate Has an Antiinflammatory Action on Thrombophlebitis Induced by Sclerosis of Leg Varicose Veins. Angiology, 1994, 45, 347-351.	1.8	31
77	Aquagenic Pruritus Response to the Exogenous Nitric Oxide Donor, Transdermal Nitroglycerin. International Journal of Dermatology, 1994, 33, 752-753.	1.0	4
78	Endothelium-independent relaxation by $17-\hat{l}\pm$ -estradiol of pig coronary arteries. European Journal of Pharmacology, 1994, 258, 47-55.	3.5	49
79	Induction of nitric oxide synthase in human mammary arteries in vitro. European Journal of Pharmacology, 1994, 251, 303-305.	3.5	13
80	Comparative pharmacology of analogues of Sâ€nitrosoâ€ <i>N</i> â€acetylâ€ <scp>dl</scp> â€penicillamine on human platelets. British Journal of Pharmacology, 1994, 112, 1071-1076.	5.4	48
81	Peroxynitrite induces both vasodilatation and impaired vascular relaxation in the isolated perfused rat heart Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 12383-12387.	7.1	286
82	Nitric oxide synthase activities in human myocardium. Lancet, The, 1993, 341, 84-85.	13.7	356
83	Low Levels of Intraplatelet cGMP in IDDM. Diabetes Care, 1993, 16, 809-811.	8.6	20
84	The anti-inflammatory and analgesic action of transdermal glyceryltrinitrate in the treatment of infusion-related thrombophlebitis Postgraduate Medical Journal, 1993, 69, 37-40.	1.8	25
85	Letter. Diabetic Medicine, 1992, 9, 875-876.	2.3	5
86	The nitric oxide donor LA 419 decreases ischemic brain damage. International Journal of Molecular Medicine, 0 , , .	4.0	2