

Matthew L Springer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5597223/publications.pdf>

Version: 2024-02-01

25
papers

1,031
citations

623734

14
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

1497
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging ENDS products and challenges in tobacco control toxicity research. <i>Tobacco Control</i> , 2024, 33, 110-115.	3.2	2
2	Comparable Impairment of Vascular Endothelial Function by a Wide Range of Electronic Nicotine Delivery Devices. <i>Nicotine and Tobacco Research</i> , 2022, 24, 1055-1062.	2.6	20
3	Letter to the Editor. <i>American Journal of Infection Control</i> , 2021, 49, 530-531.	2.3	1
4	JUUL and Combusted Cigarettes Comparably Impair Endothelial Function. <i>Tobacco Regulatory Science (discontinued)</i> , 2020, 6, 30-37.	0.2	75
5	Impaired therapeutic efficacy of bone marrow cells from post-myocardial infarction patients in the TIME and LateTIME clinical trials. <i>PLoS ONE</i> , 2020, 15, e0237401.	2.5	3
6	Modeling Cardiovascular Risks of E-Cigarettes With Human-Induced Pluripotent Stem Cell–Derived Endothelial Cells. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2722-2737.	2.8	108
7	Marijuana, Secondhand Smoke, and Social Acceptability. <i>JAMA Internal Medicine</i> , 2018, 178, 13.	5.1	22
8	Vascular endothelial function is impaired by aerosol from a single IQOS HeatStick to the same extent as by cigarette smoke. <i>Tobacco Control</i> , 2018, 27, s13-s19.	3.2	95
9	Cigarette smoke exposure worsens acute lung injury in antibiotic-treated bacterial pneumonia in mice. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018, 315, L25-L40.	2.9	20
10	Age-Related Impaired Efficacy of Bone Marrow Cell Therapy for Myocardial Infarction Reflects a Decrease in B Lymphocytes. <i>Molecular Therapy</i> , 2018, 26, 1685-1693.	8.2	7
11	One Minute of Marijuana Secondhand Smoke Exposure Substantially Impairs Vascular Endothelial Function. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	100
12	Impairment of Endothelial Function by Little Cigar Secondhand Smoke. <i>Tobacco Regulatory Science (discontinued)</i> , 2016, 2, 56-63.	0.2	14
13	Overexpression of Nitric Oxide Synthase Restores Circulating Angiogenic Cell Function in Patients With Coronary Artery Disease: Implications for Autologous Cell Therapy for Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	11
14	Circulating angiogenic cell function is inhibited by cortisol in vitro and associated with psychological stress and cortisol in vivo. <i>Psychoneuroendocrinology</i> , 2016, 67, 216-223.	2.7	14
15	Brief Exposure to Secondhand Smoke Reversibly Impairs Endothelial Vasodilatory Function. <i>Nicotine and Tobacco Research</i> , 2014, 16, 584-590.	2.6	23
16	Protein engineering to develop a redox insensitive endothelial nitric oxide synthase. <i>Redox Biology</i> , 2014, 2, 156-164.	9.0	4
17	Pleiotrophin Gene Therapy for Peripheral Ischemia: Evaluation of Full-Length and Truncated Gene Variants. <i>PLoS ONE</i> , 2013, 8, e61413.	2.5	9
18	Donor Myocardial Infarction Impairs the Therapeutic Potential of Bone Marrow Cells by an Interleukin–Mediated Inflammatory Response. <i>Science Translational Medicine</i> , 2011, 3, 100ra90.	12.4	53

#	ARTICLE	IF	CITATIONS
19	Assessment of Myocardial Angiogenesis and Vascularity in Small Animal Models. <i>Methods in Molecular Biology</i> , 2010, 660, 149-167.	0.9	6
20	Pleiotrophin induces nitric oxide dependent migration of endothelial progenitor cells. <i>Journal of Cellular Physiology</i> , 2008, 215, 366-373.	4.1	35
21	Brief Secondhand Smoke Exposure Depresses Endothelial Progenitor Cells Activity and Endothelial Function. <i>Journal of the American College of Cardiology</i> , 2008, 51, 1760-1771.	2.8	263
22	In vivo measurement of flow-mediated vasodilation in living rats using high-resolution ultrasound. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008, 294, H1086-H1093.	3.2	40
23	Localization of vascular response to VEGF is not dependent on heparin binding. <i>FASEB Journal</i> , 2007, 21, 2074-2085.	0.5	17
24	A balancing act: therapeutic approaches for the modulation of angiogenesis. <i>Current Opinion in Investigational Drugs</i> , 2006, 7, 243-50.	2.3	12
25	Closed-chest cell injections into mouse myocardium guided by high-resolution echocardiography. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2005, 289, H1307-H1314.	3.2	77