

Ronald N Kostoff

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

2,012
citations

218677

26
h-index

243625

44
g-index

51
all docs

51
docs citations

51
times ranked

2151
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved strategies to counter the COVID-19 pandemic: Lockdowns vs. primary and community healthcare. <i>Toxicology Reports</i> , 2021, 8, 1-9.	3.3	80
2	Toxicology issues related to the COVID-19 outbreak. , 2021, , 359-372.		0
3	Contributing factors common to COVID-19 and gastrointestinal cancer. <i>Oncology Reports</i> , 2021, 47, .	2.6	6
4	Prevention and reversal of chronic diseases: A Protocol. , 2021, 1, 1-13.		1
5	The under-reported role of toxic substance exposures in the COVID-19 pandemic. <i>Food and Chemical Toxicology</i> , 2020, 145, 111687.	3.6	26
6	Vaccine- and natural infection-induced mechanisms that could modulate vaccine safety. <i>Toxicology Reports</i> , 2020, 7, 1448-1458.	3.3	47
7	Towards effective COVID-19 vaccines: Updates, perspectives and challenges (Review). <i>International Journal of Molecular Medicine</i> , 2020, 46, 3-16.	4.0	261
8	COVID-19, an opportunity to reevaluate the correlation between long-term effects of anthropogenic pollutants on viral epidemic/pandemic events and prevalence. <i>Food and Chemical Toxicology</i> , 2020, 141, 111418.	3.6	103
9	Adverse health effects of 5G mobile networking technology under real-life conditions. <i>Toxicology Letters</i> , 2020, 323, 35-40.	0.8	80
10	Setting safer exposure limits for toxic substance combinations. <i>Food and Chemical Toxicology</i> , 2020, 140, 111346.	3.6	22
11	Behavioral impacts of a mixture of six pesticides on rats. <i>Science of the Total Environment</i> , 2020, 727, 138491.	8.0	30
12	[Editorial] COVID-19: Post-lockdown guidelines. <i>International Journal of Molecular Medicine</i> , 2020, 46, 463-466.	4.0	27
13	[Comment] COVID-19 vaccine safety. <i>International Journal of Molecular Medicine</i> , 2020, 46, 1599-1602.	4.0	52
14	COVID-19 in Northern Italy: An integrative overview of factors possibly influencing the sharp increase of the outbreak (Review). <i>Molecular Medicine Reports</i> , 2020, 22, 20-32.	2.4	96
15	Homeostatic Neurobehavioral effects of low dose toxic chemical mixtures in real-life risk simulation (RLRS) in rats. <i>Food and Chemical Toxicology</i> , 2019, 125, 141-149.	3.6	92
16	Treatment Repurposing using Literature-related Discovery. <i>Journal of Scientometric Research</i> , 2019, 8, s74-s84.	0.6	5
17	The role of toxic stimuli combinations in determining safe exposure limits. <i>Toxicology Reports</i> , 2018, 5, 1169-1172.	3.3	69
18	Modified Health Effects of Non-ionizing Electromagnetic Radiation Combined with Other Agents Reported in the Biomedical Literature. , 2017, , 97-157.		7

#	ARTICLE	IF	CITATIONS
19	Literature-related discovery and innovation: Chronic kidney disease. <i>Technological Forecasting and Social Change</i> , 2015, 91, 341-351.	11.6	20
20	Literature-related discovery: common factors for Parkinson's Disease and Crohn's Disease. <i>Scientometrics</i> , 2014, 100, 623-657.	3.0	17
21	Combined biological and health effects of electromagnetic fields and other agents in the published literature. <i>Technological Forecasting and Social Change</i> , 2013, 80, 1331-1349.	11.6	48
22	Literature-related discovery techniques applied to ocular disease. <i>Current Opinion in Ophthalmology</i> , 2013, 24, 606-610.	2.9	6
23	Where is the research in the research literature?. <i>Journal of the Association for Information Science and Technology</i> , 2012, 63, 1675-1676.	2.6	0
24	China/USA nanotechnology research output comparison's 2011 update. <i>Technological Forecasting and Social Change</i> , 2012, 79, 986-990.	11.6	34
25	Literature-related discovery and innovation's update. <i>Technological Forecasting and Social Change</i> , 2012, 79, 789-800.	11.6	19
26	Literature-related discovery: Potential treatments and preventatives for SARS. <i>Technological Forecasting and Social Change</i> , 2011, 78, 1164-1173.	11.6	27
27	The highly cited SARS research literature. <i>Critical Reviews in Microbiology</i> , 2010, 36, 299-317.	6.1	14
28	Seminal Nanotechnology Literature: A Review. <i>Journal of Nanoscience and Nanotechnology</i> , 2009, 9, 6239-6270.	0.9	5
29	AI and Global Science and Technology Assessment. <i>IEEE Intelligent Systems</i> , 2009, 24, 68-88.	4.0	5
30	Comparison of China/USA science and technology performance. <i>Journal of Informetrics</i> , 2008, 2, 354-363.	2.9	33
31	Structure of the nanoscience and nanotechnology applications literature. <i>Journal of Technology Transfer</i> , 2008, 33, 472-484.	4.3	18
32	Quality vs. quantity of publications in nanotechnology field from the People's Republic of China. <i>Science Bulletin</i> , 2008, 53, 1272-1280.	9.0	31
33	Literature-related discovery (LRD): Potential treatments for Multiple Sclerosis. <i>Technological Forecasting and Social Change</i> , 2008, 75, 239-255.	11.6	41
34	Literature-related discovery (LRD): Lessons learned, and future research directions. <i>Technological Forecasting and Social Change</i> , 2008, 75, 276-299.	11.6	24
35	Literature-Related Discovery (LRD): Introduction and background. <i>Technological Forecasting and Social Change</i> , 2008, 75, 165-185.	11.6	61
36	Literature-related discovery (LRD): Potential treatments for Raynaud's Phenomenon. <i>Technological Forecasting and Social Change</i> , 2008, 75, 203-214.	11.6	26

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37	Literature-related discovery (LRD): Potential treatments for cataracts. Technological Forecasting and Social Change, 2008, 75, 215-225.	11.6	28
38	Literature-Related Discovery (LRD): Potential treatments for Parkinson's Disease. Technological Forecasting and Social Change, 2008, 75, 226-238.	11.6	37
39	Literature-related discovery (LRD): Water purification. Technological Forecasting and Social Change, 2008, 75, 256-275.	11.6	31
40	Literature-related discovery (LRD): Methodology. Technological Forecasting and Social Change, 2008, 75, 186-202.	11.6	49
41	Structure of the Nanoscience and Nanotechnology Instrumentation Literature. Current Nanoscience, 2007, 3, 135-154.	1.2	2
42	Assessment of China's and India's science and technology literature – introduction, background, and approach. Technological Forecasting and Social Change, 2007, 74, 1519-1538.	11.6	26
43	Comparisons of the structure and infrastructure of Chinese and Indian Science and Technology. Technological Forecasting and Social Change, 2007, 74, 1609-1630.	11.6	26
44	Chinese science and technology – Structure and infrastructure. Technological Forecasting and Social Change, 2007, 74, 1539-1573.	11.6	36
45	Technical structure of the global nanoscience and nanotechnology literature. Journal of Nanoparticle Research, 2007, 9, 701-724.	1.9	44
46	Global nanotechnology research metrics. Scientometrics, 2007, 70, 565-601.	3.0	57
47	The seminal literature of nanotechnology research. Journal of Nanoparticle Research, 2006, 8, 193-213.	1.9	71
48	The structure and infrastructure of the global nanotechnology literature. Journal of Nanoparticle Research, 2006, 8, 301-321.	1.9	125
49	Research Impact Quantification. R and D Management, 1994, 24, 207-218.	5.3	25