

Jonathan J Kopel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/447067/publications.pdf>

Version: 2024-02-01

84
papers

777
citations

840119
11
h-index

580395
25
g-index

90
all docs

90
docs citations

90
times ranked

1204
citing authors

#	ARTICLE	IF	CITATIONS
1	Racial and Gender-Based Differences in COVID-19. <i>Frontiers in Public Health</i> , 2020, 8, 418.	1.3	209
2	Clinical Insights into the Gastrointestinal Manifestations of COVID-19. <i>Digestive Diseases and Sciences</i> , 2020, 65, 1932-1939.	1.1	91
3	NAFLD and COVID-19: a Pooled Analysis. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2726-2729.	0.3	72
4	Plasma Membrane Na ⁺ -Coupled Citrate Transporter (SLC13A5) and Neonatal Epileptic Encephalopathy. <i>Molecules</i> , 2017, 22, 378.	1.7	62
5	Evolving spectrum of diabetic nephropathy. <i>World Journal of Diabetes</i> , 2019, 10, 269-279.	1.3	58
6	Hypertension and Hyperthyroidism: Association and Pathogenesis. <i>American Journal of the Medical Sciences</i> , 2021, 361, 3-7.	0.4	20
7	Consequences of NaCT/SLC13A5/mINDY deficiency: good versus evil, separated only by the blood-brain barrier. <i>Biochemical Journal</i> , 2021, 478, 463-486.	1.7	20
8	Antibody tests for COVID-19. <i>Baylor University Medical Center Proceedings</i> , 2021, 34, 63-72.	0.2	19
9	The Hepatic Plasma Membrane Citrate Transporter NaCT (SLC13A5) as a Molecular Target for Metformin. <i>Scientific Reports</i> , 2020, 10, 8536.	1.6	18
10	Functional analysis of a species-specific inhibitor selective for human Na ⁺ -coupled citrate transporter (NaCT/SLC13A5/mINDY). <i>Biochemical Journal</i> , 2020, 477, 4149-4165.	1.7	15
11	Emerging Role of Fascin-1 in the Pathogenesis, Diagnosis, and Treatment of the Gastrointestinal Cancers. <i>Cancers</i> , 2021, 13, 2536.	1.7	12
12	Global Impact of COVID-19 on Colorectal Cancer Screening: Current Insights and Future Directions. <i>Medicina (Lithuania)</i> , 2022, 58, 100.	0.8	11
13	Scope of Artificial Intelligence in Gastrointestinal Oncology. <i>Cancers</i> , 2021, 13, 5494.	1.7	9
14	Antimicrobial seleno-organic coatings and compounds acting primarily on the plasma membrane: A review. <i>Advances in Redox Research</i> , 2022, 4, 100031.	0.9	9
15	A global perspective on newborn congenital hypothyroidism screening. <i>Baylor University Medical Center Proceedings</i> , 2020, 33, 137-139.	0.2	8
16	Evaluation of standard and semantically-augmented distance metrics for neurology patients. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 203.	1.5	7
17	The Use of an Organo-Selenium Peptide to Develop New Antimicrobials That Target a Specific Bacteria. <i>Antibiotics</i> , 2021, 10, 611.	1.5	7
18	Metformin, valproic acid, and starvation induce seizures in a patient with partial SLC13A5 deficiency: a case of pharmaco-synergistic heterozygosity. <i>Psychiatric Genetics</i> , 2021, 31, 32-35.	0.6	7

#	ARTICLE	IF	CITATIONS
19	Teaching methods fostering enjoyment and creativity in medical education. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2021, 11, 821-824.	0.4	7
20	Neural Buddhism and Christian mindfulness in medicine. <i>Baylor University Medical Center Proceedings</i> , 2019, 32, 308-310.	0.2	6
21	Anticancer Activity of ω -6 Fatty Acids through Increased 4-HNE in Breast Cancer Cells. <i>Cancers</i> , 2021, 13, 6377.	1.7	6
22	The in vitro efficacy of betadine antiseptic solution and colloidal silver gel combination in inhibiting the growth of bacterial biofilms. <i>American Journal of Infection Control</i> , 2023, 51, 23-28.	1.1	6
23	Effectiveness of pregabalin as a secondary treatment for neuropathic pain from postherpetic neuralgia. <i>Baylor University Medical Center Proceedings</i> , 2020, 33, 469-470.	0.2	5
24	Endobariatric procedures for obesity: clinical indications and available options. <i>Therapeutic Advances in Gastrointestinal Endoscopy</i> , 2021, 14, 263177452098462.	1.2	5
25	Haploinsufficiency Interactions between RALBP1 and p53 in ERBB2 and PyVT Models of Mouse Mammary Carcinogenesis. <i>Cancers</i> , 2021, 13, 3329.	1.7	5
26	Application of beta-blockers in burn management. <i>Baylor University Medical Center Proceedings</i> , 2022, 35, 46-50.	0.2	5
27	Organo-selenium containing dental sealant inhibits biofilm formation by oral bacteria. <i>Dental Materials</i> , 2022, 38, 848-857.	1.6	5
28	Impact of fossil fuel emissions and particulate matter on pulmonary health. <i>Baylor University Medical Center Proceedings</i> , 2019, 32, 636-638.	0.2	4
29	A solitary fibrous tumor of the kidney. <i>Urology Case Reports</i> , 2020, 28, 101072.	0.1	4
30	Spontaneous heparin induced thrombocytopenia (HIT) following curettage and bone graft of femur in a patient with monostotic fibrous dysplasia. <i>Thrombosis Research</i> , 2020, 196, 75-77.	0.8	4
31	Infection risk with carfilzomib in multiple myeloma: a systematic review and meta-analysis of randomised controlled trials. <i>British Journal of Haematology</i> , 2020, 190, e95-e97.	1.2	4
32	Age-Adjusted D-Dimer in the Prediction of Pulmonary Embolism: Systematic Review and Meta-analysis. <i>Journal of Primary Care and Community Health</i> , 2021, 12, 215013272110549.	1.0	4
33	Primary B Cell Lymphoma of the Pancreas. <i>Journal of Gastrointestinal Cancer</i> , 2020, 51, 1077-1080.	0.6	3
34	Interfaith dialogue in medicine. <i>Baylor University Medical Center Proceedings</i> , 2020, 33, 140-143.	0.2	3
35	A Note Regarding Relational Ontology in Chemistry. <i>Process Studies</i> , 2019, 48, 59-66.	0.0	3
36	Solicitation for article submission by electronic journals. <i>Baylor University Medical Center Proceedings</i> , 2018, 31, 443-446.	0.2	2

#	ARTICLE	IF	CITATIONS
37	Electronic health records: Is mindfulness the solution?. Baylor University Medical Center Proceedings, 2019, 32, 459-461.	0.2	2
38	Genotype Combinations Linked to Phenotype Subgroups in Autism Spectrum Disorders. , 2019, , .		2
39	Sir William Osler: A forerunner of mindfulness in medical practice. Baylor University Medical Center Proceedings, 2019, 32, 456-458.	0.2	2
40	Communication simulation training in medical education. Baylor University Medical Center Proceedings, 2019, 32, 306-307.	0.2	2
41	Prophylactic pre-esophagogastroduodenoscopy tracheal intubation in patients with upper gastrointestinal bleeding. Baylor University Medical Center Proceedings, 2019, 32, 22-25.	0.2	2
42	Polycythemia with Renal Cell Carcinoma and Normal Erythropoietin Level. Case Reports in Urology, 2019, 2019, 1-5.	0.1	2
43	Neurotheology in interfaith dialogue. Baylor University Medical Center Proceedings, 2020, 33, 295-297.	0.2	2
44	Sequential Complications of Hypercalcemia, Necrotizing Granulomatous Vasculitis, and Aplastic Anemia Occurring in One Patient with Angioimmunoblastic T-cell Lymphoma. American Journal of the Medical Sciences, 2021, 361, 375-382.	0.4	2
45	En bloc transurethral resection of bladder tumor: A review of the literature. Journal of Clinical Urology, 0, , 205141582199373.	0.1	2
46	Comparison of 30-day mortality and readmission frequency in women versus men with acute myocardial infarction. Baylor University Medical Center Proceedings, 2021, 34, 1-5.	0.2	2
47	A reflection from a polio patient at the Texas Scottish Rite Hospital for Children in Dallas. Baylor University Medical Center Proceedings, 2022, 35, 137-138.	0.2	2
48	Physician personality and patient confidence. Southwest Respiratory and Critical Care Chronicles, 2018, 6, 30-36.	0.0	2
49	Association of Hypertension and Hyperthyroidism in a Subspecialty Clinic and a National Database. Southern Medical Journal, 2020, 113, 607-611.	0.3	2
50	Evaluation of Three Borate-Bioactive Glass Compositions for Antibacterial Applications. Advances in Microbiology, 2021, 11, 646-656.	0.3	2
51	Case report of recurrent fibromatosis with laryngeal involvement: Treatment based on network analyses of NGS data. Molecular and Clinical Oncology, 2022, 16, 73.	0.4	2
52	Near-Death Experiences and Religious Experience: An Exploration of Spirituality in Medicine. Religions, 2022, 13, 156.	0.3	2
53	An interview with Sir William Osler on resident work hours and physician responsibility in the 21st century. Baylor University Medical Center Proceedings, 2019, 32, 159-162.	0.2	1
54	Clinical genetic testing in medical education. Baylor University Medical Center Proceedings, 2019, 32, 165-166.	0.2	1

#	ARTICLE	IF	CITATIONS
55	Spinal surgery and urinary retention: A review of the literature. <i>Journal of Clinical Urology</i> , 2021, 14, 4-9.	0.1	1
56	Ira Remsen, Osler, the Flexner Report, and the full-time plan. <i>Baylor University Medical Center Proceedings</i> , 2021, 34, 532-536.	0.2	1
57	Medical views on the death by crucifixion of Jesus Christ. <i>Baylor University Medical Center Proceedings</i> , 2021, 34, 1-5.	0.2	1
58	Distribution of age and apnea-hypopnea index in diagnostic sleep tests in West Texas. <i>Baylor University Medical Center Proceedings</i> , 2022, 35, 1-5.	0.2	1
59	Suffering and divine impassibility. <i>Baylor University Medical Center Proceedings</i> , 2022, 35, 139-141.	0.2	1
60	Risk of Serious Adverse Events, Infection and Sepsis in Patients with Relapsed and Refractory Chronic Lymphocytic Leukemia/ Small Lymphocytic Lymphoma Treated with Idelalisib. <i>Blood</i> , 2019, 134, 5489-5489.	0.6	1
61	Cerebral blood flow dynamics before, during, and after seizures from epilepsy and the periictal state. <i>Baylor University Medical Center Proceedings</i> , 2022, 35, 492-497.	0.2	1
62	Diagnostic and prognostic problems with the Prader-Willi syndrome. <i>Baylor University Medical Center Proceedings</i> , 2019, 32, 167-168.	0.2	0
63	Near-death experiences in medicine. <i>Baylor University Medical Center Proceedings</i> , 2019, 32, 163-164.	0.2	0
64	Evidence and Narrative Based Medicine: A Synthesis for Addiction Medicine?. <i>Alcoholism Treatment Quarterly</i> , 2020, 38, 395-397.	0.5	0
65	Parastomal Varices with Recurrent Bleeding in the Absence of Liver Cirrhosis. <i>Case Reports in Gastrointestinal Medicine</i> , 2020, 2020, 1-4.	0.2	0
66	Electronic cigarette survey characteristics. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2020, 10, 216-223.	0.4	0
67	An interfaith dialogue with Sir William Osler: crossing the divide of COVID-19 pandemic. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2020, 10, 391-395.	0.4	0
68	The 24-inch gauge and the common gavel: an entered apprentice mason's perspective on the medical profession. <i>Baylor University Medical Center Proceedings</i> , 2020, 33, 298-301.	0.2	0
69	A fellowcraft's application of the plumb, the square, and the level in medical practice. <i>Baylor University Medical Center Proceedings</i> , 2020, 33, 302-304.	0.2	0
70	Traumatic jejunal perforation associated with SARS-CoV-2 (COVID-19) infection. <i>Baylor University Medical Center Proceedings</i> , 2021, 34, 364-366.	0.2	0
71	Pneumococcal pneumonia – a history based on chapters from the first edition (1950) and the latest edition (2018) of Harrison's Principles of Internal Medicine. <i>Southwest Respiratory and Critical Care Chronicles</i> , 2021, 9, 24-31.	0.0	0
72	Citrate and Autism. , 2019, , 1-2.		0

#	ARTICLE	IF	CITATIONS
73	Efficacy of Ibrutinib in Newly Diagnosed Chronic Lymphocytic Leukemia or Small Lymphocytic Lymphoma: A Combined Analysis of Four Phase III Randomized Controlled Trials. <i>Blood</i> , 2019, 134, 5481-5481.	0.6	0
74	Efficacy of Phosphatidylinositol 3-Kinase (PI3K) Inhibitors in Patients with Relapsed and Refractory Chronic Lymphocytic Leukemia/ Small Lymphocytic Lymphoma. <i>Blood</i> , 2019, 134, 5480-5480.	0.6	0
75	The Eye of Providence and the Hamsa in medicine. <i>Baylor University Medical Center Proceedings</i> , 2022, 35, 263-265.	0.2	0
76	Interfaith Dialogue and Sir William Osler. , 2020, 24, 1.		0
77	The Hippocratic Oath across the interfaith spectrum. <i>Baylor University Medical Center Proceedings</i> , 2022, 35, 1-4.	0.2	0
78	President William Howard Taft's Trowel: spreading the cementing of unity and tolerance in public health. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2021, 11, 880-886.	0.4	0
79	The pancreas and COVID-19: a clinical conundrum. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 11004-11013.	0.0	0
80	Effects of Dexamethasone on DNA Synthesis in Lens Epithelial Cells Are Dependent on Cell Type and Growth Factor. <i>Current Eye Research</i> , 2022, 47, 1009-1015.	0.7	0
81	An exploration of vaccination in the 19th century through the eyes of Dr. Albert Mackey. <i>Baylor University Medical Center Proceedings</i> , 0, , 1-5.	0.2	0
82	Perspectives on Consumer and Clinical Genetic Testing Education among Medical Students in West Texas. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2022, 12, 28-32.	0.4	0
83	A Reappraisal of Oxandrolone in Burn Management. <i>Journal of Pharmacy Technology</i> , 0, , 875512252210911.	0.5	0
84	Binding of Citrate-Fe ³⁺ to Plastic Culture Dishes, an Artefact Useful as a Simple Technique to Screen for New Iron Chelators. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6657.	1.8	0