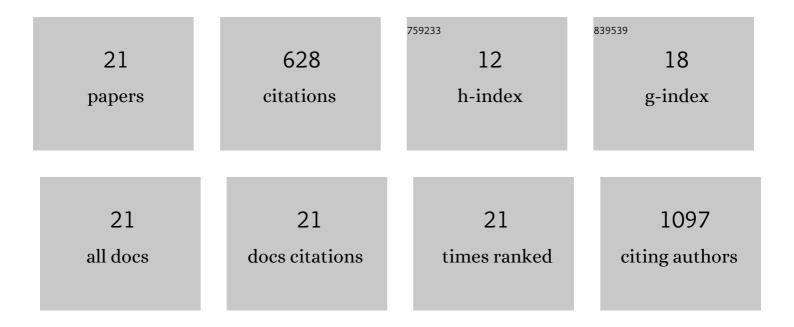
## Benjamin B Katz

List of Publications by Year in descending order

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RENIAMIN R KATZ

#	Article	IF	CITATIONS
1	Role of anthocyanin-enriched purple-fleshed sweet potato p40 in colorectal cancer prevention. Molecular Nutrition and Food Research, 2013, 57, 1908-1917.	3.3	137
2	Characterisation and stability of anthocyanins in purple-fleshed sweet potato P40. Food Chemistry, 2015, 186, 90-96.	8.2	133
3	Porcine Reproductive and Respiratory Syndrome Virus Utilizes Nanotubes for Intercellular Spread. Journal of Virology, 2016, 90, 5163-5175.	3.4	70
4	Identification and quantification of anthocyanins in transgenic purple tomato. Food Chemistry, 2016, 202, 184-188.	8.2	53
5	Linked Toll-Like Receptor Triagonists Stimulate Distinct, Combination-Dependent Innate Immune Responses. ACS Central Science, 2019, 5, 1137-1145.	11.3	37
6	KCNQ5 activation is a unifying molecular mechanism shared by genetically and culturally diverse botanical hypotensive folk medicines. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 21236-21245.	7.1	32
7	A Dimorphic and Virulence-Enhancing Endosymbiont Bacterium Discovered in <i>Rhizoctonia solani</i> . Phytobiomes Journal, 2017, 1, 14-23.	2.7	24
8	Synthesis of site-specific antibody-drug conjugates by ADP-ribosyl cyclases. Science Advances, 2020, 6, eaba6752.	10.3	24
9	TonB-Dependent Heme/Hemoglobin Utilization by Caulobacter crescentus HutA. Journal of Bacteriology, 2017, 199, .	2.2	23
10	Branched Oligopeptides Form Nanocapsules with Lipid Vesicle Characteristics. Langmuir, 2013, 29, 14648-14654.	3.5	21
11	The structural basis for inhibition of the classical and lectin complement pathways by <i>S. aureus</i> extracellular adherence protein. Protein Science, 2017, 26, 1595-1608.	7.6	16
12	A structurally dynamic N-terminal region drives function of the staphylococcal peroxidase inhibitor (SPIN). Journal of Biological Chemistry, 2018, 293, 2260-2271.	3.4	16
13	Parallel Electrophoretic Depletion, Fractionation, Concentration, and Desalting of 96 Complex Biological Samples for Mass Spectrometry. Analytical Chemistry, 2008, 80, 2734-2743.	6.5	12
14	CowN sustains nitrogenase turnover in the presence of the inhibitor carbon monoxide. Journal of Biological Chemistry, 2021, 296, 100501.	3.4	10
15	Pyrocinchonimides Conjugate to Amine Groups on Proteins via Imide Transfer. Bioconjugate Chemistry, 2020, 31, 1449-1462.	3.6	7
16	Trapping of Intermediates with Substrate Analog HBOCoA in the Polymerizations Catalyzed by Class III Polyhydroxybutyrate (PHB) Synthase fromAllochromatium Vinosum. ACS Chemical Biology, 2015, 10, 1330-1339.	3.4	6
17	Salivary Cystatin SN Binds to Phytic Acid In Vitro and Is a Predictor of Nonheme Iron Bioavailability with Phytic Acid Supplementation in a Proof of Concept Pilot Study. Current Developments in Nutrition, 2019, 3, nzz057.	0.3	4
18	Proteomic analysis in the Dufour's gland of Africanized Apis mellifera workers (Hymenoptera: Apidae). PLoS ONE, 2017, 12, e0177415.	2.5	3

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#	Article	IF	CITATIONS
19	Phenotypic Diversity of Anthocyanins in 25 Sorghum Accessions. FASEB Journal, 2015, 29, 924.14.	0.5	Ο
20	Characterization of Anthocyanins in Sweet Potato Shoots. FASEB Journal, 2016, 30, 680.5.	0.5	0
21	Identification and Quantification of Carotenoids in Various Phenotypic Sorghum Accessions. FASEB Journal, 2016, 30, 689.4.	0.5	0