## Chaya Gopalan

List of Publications by Year in descending order

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933447 996975 28 254 10 15 citations g-index h-index papers 28 28 28 195 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Past, the Present, and the Future of Flipped Teaching. American Journal of Physiology - Advances in Physiology Education, 2022, , .	1.6	4
2	Using the Teaching Career Enhancement Award from the American Physiological Society to Train Faculty to Successfully Implement Flipped Teaching. American Journal of Physiology - Advances in Physiology Education, 2022, , .	1.6	1
3	Reply to Wong and O'Neill. American Journal of Physiology - Advances in Physiology Education, 2022, 46, 330-330.	1.6	0
4	Benefits behind barriers in physiology education. American Journal of Physiology - Advances in Physiology Education, 2021, 45, 31-33.	1.6	0
5	Using dramatizations to teach cell signaling enhances learning and improves students' confidence in the concept. American Journal of Physiology - Advances in Physiology Education, 2021, 45, 89-94.	1.6	2
6	Flipped Teaching Eased the Transition of Faculty to Remote Teaching During the COVIDâ€19 Pandemic. FASEB Journal, 2021, 35, .	0.5	1
7	Teaching Membrane Transport Concepts Using Flipped Teaching & Dramatizations. American Biology Teacher, 2021, 83, 337-340.	0.2	4
8	Nutrition education on obesity and diabetes to medical students. American Journal of Physiology - Advances in Physiology Education, 2021, 45, 217-223.	1.6	6
9	Flipped teaching eased the transition from face-to-face teaching to online instruction during the COVID-19 pandemic. American Journal of Physiology - Advances in Physiology Education, 2021, 45, 384-389.	1.6	30
10	Correlation between ketones and mental fatigue in high fatâ€induced obese and nonâ€obese rats. Physiological Reports, 2021, 9, e14930.	1.7	6
11	Virtual flipped teaching during the COVID-19 pandemic. American Journal of Physiology - Advances in Physiology Education, 2021, 45, 670-678.	1.6	18
12	The role of perinatal testosterone on exploratory behavior, sexual motivation, and spatial working memory in adult rats. Endocrinology&Metabolism International Journal, 2021, 9, 54-59.	0.1	0
13	Introducing physiology of diabetes to American Asian middle school and high school students. American Journal of Physiology - Advances in Physiology Education, 2020, 44, 587-591.	1.6	1
14	The refinement of flipped teaching implementation to include retrieval practice. American Journal of Physiology - Advances in Physiology Education, 2020, 44, 131-137.	1.6	13
15	Effect of flipped teaching on student performance and perceptions in an Introductory Physiology course. American Journal of Physiology - Advances in Physiology Education, 2019, 43, 28-33.	1.6	22
16	Embracing the flipped classroom: the planning and execution of a faculty workshop. American Journal of Physiology - Advances in Physiology Education, 2018, 42, 648-654.	1.6	12
17	A case study approach, combined with modified team-based learning, to teach the progression of metabolic syndrome to type 2 diabetes. American Journal of Physiology - Advances in Physiology Education, 2018, 42, 84-89.	1.6	3
18	Symposium report on "Examining the Changing Landscape of Course Delivery and Student Learningâ€. Experimental Biology 2017. American Journal of Physiology - Advances in Physiology Education, 2018, 42, 610-614.	1.6	5

#	Article	IF	CITATIONS
19	Benefits and logistics of nonpresenting undergraduate students attending a professional scientific meeting. American Journal of Physiology - Advances in Physiology Education, 2018, 42, 68-74.	1.6	12
20	The effect of flipped teaching combined with modified team-based learning on student performance in physiology. American Journal of Physiology - Advances in Physiology Education, 2017, 41, 363-367.	1.6	48
21	The Role of Preâ€recorded Lecture to Replace Liveâ€Lecture on Student Performance. FASEB Journal, 2015, 29, 687.1.	0.5	O
22	The Effects of Perinatal Androgen Deprivation on Locomotor Activity in Male Rats. FASEB Journal, 2015, 29, 1058.4.	0.5	0
23	Effect of an individual readiness assurance test on a team readiness assurance test in the team-based learning of physiology. American Journal of Physiology - Advances in Physiology Education, 2013, 37, 61-64.	1.6	24
24	<scp>d</scp> - <i>chiro</i> -lnositol is absorbed but not synthesised in rodents. British Journal of Nutrition, 2009, 102, 1426-1434.	2.3	16
25	Absorption and biosynthesis of Dâ€chiroâ€inositol in mice. FASEB Journal, 2009, 23, 990.2.	0.5	0
26	Effect of Tribromoethanolâ€Medetomidine Combination Anesthetic on cycling and ovariectomized Spragueâ€Dawley Rats. FASEB Journal, 2006, 20, A355.	0.5	0
27	Neurochemical Evidence that the Inhibitory Effect of Galanin on Tuberoinfundibular Dopamine Neurons Is Activity Dependent. Neuroendocrinology, 1993, 58, 287-293.	2.5	19
28	Effects of different opiates on hypothalamic monoamine turnover and on plasma LH levels in pro-oestrous rats. Journal of the Neurological Sciences, 1989, 94, 211-219.	0.6	7