

# Patricia A Halpin

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26  
papers

259  
citations

7  
h-index

16  
g-index

30  
ext. papers

287  
ext. citations

1.9  
avg, IF

3.17  
L-index

#	Paper	IF	Citations
26	Membrane trafficking of the cystic fibrosis gene product, cystic fibrosis transmembrane conductance regulator, tagged with green fluorescent protein in madin-darby canine kidney cells. <i>Journal of Biological Chemistry</i> , <b>1998</b> , 273, 21759-68	5.4	131
25	Subunit stoichiometry of a core conduction element in a cloned epithelial amiloride-sensitive Na <sup>+</sup> channel. <i>Biophysical Journal</i> , <b>1998</b> , 75, 2292-301	2.9	37
24	Growth kinetics as a function of ploidy in diploid, tetraploid, and octaploid smooth muscle cells derived from the normal rat aorta. <i>Journal of Cellular Physiology</i> , <b>1985</b> , 125, 512-20	7	15
23	The use of Twitter and Zoom videoconferencing in healthcare professions seminar course benefits students at a commuter college. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2019</b> , 43, 246-249	1.9	11
22	Developing a nationwide K-12 outreach model: Physiology Understanding (PhUn) Week 10 years later. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2017</b> , 41, 357-362	1.9	11
21	Strain and site dependence of polyploidization of cultured rat smooth muscle. <i>Journal of Cellular Physiology</i> , <b>1986</b> , 128, 337-44	7	9
20	Survival and repair of potentially lethal radiation damage in confluent vascular smooth muscle cell cultures. <i>Radiotherapy and Oncology</i> , <b>1986</b> , 5, 159-63	5.3	9
19	Research and Teaching: Using Twitter in a Nonscience Major Science Class Increases Journal of College Science Teaching. <i>Journal of College Science Teaching</i> , <b>2016</b> , 045,	0.6	7
18	Workshop report: "Using Social Media and Smartphone Applications in Practical Lessons to Enhance Student Learning" in Búzios, Brazil (August 6-8, 2017). <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2018</b> , 42, 340-342	1.9	6
17	Benefits and logistics of nonpresenting undergraduate students attending a professional scientific meeting. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2018</b> , 42, 68-74	1.9	5
16	Tailoring Library Instruction for Non-Science Majors Taking Hybrid and Online Science Classes: Student Perceptions of Information Literacy in the Virtual Environment. <i>Public Services Quarterly</i> , <b>2018</b> , 14, 99-118	0.2	4
15	Performing international outreach: PhUn Week in an Australian primary school. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2017</b> , 41, 25-28	1.9	3
14	Cardiac rhythm dance protocol: a smartphone-assisted, hands-on activity to introduce concepts of cardiovascular physiology and scientific methodology. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2018</b> , 42, 516-520	1.9	2
13	Tunes in the Zoom Room: Remote Learning via Videoconference Discussions of Physiology Songs. <i>Journal of Microbiology and Biology Education</i> , <b>2021</b> , 22,	1.3	2
12	Symposium report on "Examining the Changing Landscape of Course Delivery and Student Learning": Experimental Biology 2017. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2018</b> , 42, 610-614	1.9	2
11	2nd Pan American Congress of Physiological Sciences, Havana, Cuba, May 27-31, 2019. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2019</b> , 43, 441-442	1.9	1
10	Assessment of a fourth-grade PhUn Week experiment on the cardiovascular system. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2018</b> , 42, 329-333	1.9	1

9	Recruiting undergraduate biology majors to attend experimental biology EB2015 Boston (531.3). <i>FASEB Journal</i> , <b>2014</b> , 28, 531.3	0.9	1
8	Teaching Membrane Transport Concepts Using Flipped Teaching & Dramatizations. <i>American Biology Teacher</i> , <b>2021</b> , 83, 337-340	0.3	1
7	Using dramatizations to teach cell signaling enhances learning and improves students confidence in the concept. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2021</b> , 45, 89-94	1.9	0
6	Second graders and their teacher have PhUn learning about thermoregulation. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2019</b> , 43, 159-163	1.9	
5	Undergraduate biological sciences and biotechnology students reflective essays focus on descriptive details of experiential learning experiences. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2020</b> , 44, 99-103	1.9	
4	2nd Grade Students Have PhUn Learning About Thermoregulation. <i>FASEB Journal</i> , <b>2018</b> , 32, lb221	0.9	
3	Embedding Three Styles of Interviews into a Senior Seminar Course Provides Students with Practice, Assessment of Skills and Improves Confidence. <i>FASEB Journal</i> , <b>2018</b> , 32, 773.5	0.9	
2	PhUn in the Snow: 3rd Graders Learn About Exercise Physiology. <i>FASEB Journal</i> , <b>2018</b> , 32, 629.4	0.9	
1	Students from a large Australian university use Twitter to identify difficult course concepts to review during face-to-face lectorial sessions. <i>American Journal of Physiology - Advances in Physiology Education</i> , <b>2021</b> , 45, 10-17	1.9	