

# Alexandre Lewalle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/48414/publications.pdf>

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6  
papers

86  
citations

1937685  
4  
h-index

1872680  
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g-index

6  
all docs

6  
docs citations

6  
times ranked

145  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypokalemia Promotes Arrhythmia by Distinct Mechanisms in Atrial and Ventricular Myocytes. <i>Circulation Research</i> , 2020, 126, 889-906.	4.5	31
2	Network integration and modelling of dynamic drug responses at multi-omics levels. <i>Communications Biology</i> , 2020, 3, 573.	4.4	28
3	Species-dependent adaptation of the cardiac Na <sup>+</sup> /K <sup>+</sup> pump kinetics to the intracellular Na <sup>+</sup> concentration. <i>Journal of Physiology</i> , 2014, 592, 5355-5371.	2.9	13
4	Balance of Active, Passive, and Anatomical Cardiac Properties in Doxorubicin-Induced Heart Failure. <i>Biophysical Journal</i> , 2019, 117, 2337-2348.	0.5	6
5	Decreasing Compensatory Ability of Concentric Ventricular Hypertrophy in Aortic-Banded Rat Hearts. <i>Frontiers in Physiology</i> , 2018, 9, 37.	2.8	4
6	Functional and structural differences between skinned and intact muscle preparations. <i>Journal of General Physiology</i> , 2022, 154, .	1.9	4