

Charles Geminard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2403538/publications.pdf>

Version: 2024-02-01

18
papers

2,293
citations

516710

16
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

3351
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipid raft-associated protein sorting in exosomes. <i>Blood</i> , 2003, 102, 4336-4344.	1.4	552
2	Remote Control of Insulin Secretion by Fat Cells in <i>Drosophila</i> . <i>Cell Metabolism</i> , 2009, 10, 199-207.	16.2	521
3	Degradation of AP2 During Reticulocyte Maturation Enhances Binding of Hsc70 and Alix to a Common Site on TfR for Sorting into Exosomes. <i>Traffic</i> , 2004, 5, 181-193.	2.7	164
4	Exosomes released during reticulocyte maturation bind to fibronectin via integrin $\alpha 4 \beta 1$. <i>FEBS Journal</i> , 2000, 267, 583-590.	0.2	155
5	<i>Drosophila</i> ALS Regulates Growth and Metabolism through Functional Interaction with Insulin-Like Peptides. <i>Cell Metabolism</i> , 2008, 7, 333-338.	16.2	130
6	Exosome Secretion: The Art of Reutilizing Nonrecycled Proteins?. <i>Traffic</i> , 2004, 5, 896-903.	2.7	123
7	Molecular to organismal chirality is induced by the conserved myosin 1D. <i>Science</i> , 2018, 362, 949-952.	12.6	91
8	Exosome release by reticulocytesâ€”An integral part of the red blood cell differentiation system. <i>Blood Cells, Molecules, and Diseases</i> , 2005, 35, 21-26.	1.4	87
9	Characteristics of the Interaction between Hsc70 and the Transferrin Receptor in Exosomes Released during Reticulocyte Maturation. <i>Journal of Biological Chemistry</i> , 2001, 276, 9910-9916.	3.4	59
10	Diversity and convergence in the mechanisms establishing <sc>L</sc>/<sc>R</sc> asymmetry in metazoa. <i>EMBO Reports</i> , 2014, 15, 926-937.	4.5	56
11	The Atypical Cadherin Dachous Controls Left-Right Asymmetry in <i>Drosophila</i> . <i>Developmental Cell</i> , 2015, 33, 675-689.	7.0	53
12	DE-Cadherin regulates unconventional Myosin ID and Myosin IC in <i>Drosophila</i> left-right asymmetry establishment. <i>Development (Cambridge)</i> , 2012, 139, 1874-1884.	2.5	52
13	Myosin1D is an evolutionarily conserved regulator of animal leftâ€”right asymmetry. <i>Nature Communications</i> , 2018, 9, 1942.	12.8	49
14	<i>Drosophila</i> Left/Right Asymmetry Establishment Is Controlled by the Hox Gene Abdominal-B. <i>Developmental Cell</i> , 2013, 24, 89-97.	7.0	41
15	The myosin ID pathway and leftâ€”right asymmetry in <i>Drosophila</i>. <i>Genesis</i> , 2014, 52, 471-480.	1.6	29
16	FRACTIONATION ANALYSIS OF THE ENDOSOMAL COMPARTMENT DURING RAT RETICULOCYTE MATURATION. <i>Cell Biology International</i> , 2002, 26, 669-678.	3.0	15
17	The apical scaffold big bang binds to spectrins and regulates the growth of <i>Drosophila melanogaster</i> wing discs. <i>Journal of Cell Biology</i> , 2018, 217, 1047-1062.	5.2	14
18	<i>Drosophila</i> ALS Regulates Growth and Metabolism through Functional Interaction with Insulin-like Peptides. <i>Cell Metabolism</i> , 2008, 8, 446.	16.2	3