

# Hena R Ramay

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11220901/publications.pdf>

Version: 2024-02-01

8  
papers

305  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

436  
citing authors

#	ARTICLE	IF	CITATIONS
1	Histological improvement of non-alcoholic steatohepatitis with a prebiotic: a pilot clinical trial. <i>European Journal of Nutrition</i> , 2019, 58, 1735-1745.	3.9	88
2	Recovery of cardiac calcium release is controlled by sarcoplasmic reticulum refilling and ryanodine receptor sensitivity. <i>Cardiovascular Research</i> , 2011, 91, 598-605.	3.8	80
3	Maternal low-dose aspartame and stevia consumption with an obesogenic diet alters metabolism, gut microbiota and mesolimbic reward system in rat dams and their offspring. <i>Gut</i> , 2020, 69, 1807-1817.	12.1	55
4	Predicting Local SR Ca <sup>2+</sup> Dynamics during Ca <sup>2+</sup> Wave Propagation in Ventricular Myocytes. <i>Biophysical Journal</i> , 2010, 98, 2515-2523.	0.5	34
5	Diffusion Restrictions Surrounding Mitochondria: A Mathematical Model of Heart Muscle Fibers. <i>Biophysical Journal</i> , 2009, 97, 443-452.	0.5	25
6	Sequence characterisation and novel insights into bovine mastitis-associated <i>Streptococcus uberis</i> in dairy herds. <i>Scientific Reports</i> , 2021, 11, 3046.	3.3	16
7	Survey and Sequence Characterization of Bovine Mastitis-Associated <i>Escherichia coli</i> in Dairy Herds. <i>Frontiers in Veterinary Science</i> , 2020, 7, 582297.	2.2	7
8	An Illumina-aided look at ryanodine receptor modulation by disruption in triadin and calsequestrin interactions in cardiac myocytes. <i>Journal of Physiology</i> , 2008, 586, 697-699.	2.9	0