

# Sachiko Haga-Yamanaka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4359838/publications.pdf>

Version: 2024-02-01

8  
papers

180  
citations

1478505

6  
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1720034

7  
g-index

9  
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9  
docs citations

9  
times ranked

227  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated action of pheromone signals in promoting courtship behavior in male mice. <i>ELife</i> , 2014, 3, e03025.	6.0	77
2	Self-Exposure to the Male Pheromone ESP1 Enhances Male Aggressiveness in Mice. <i>Current Biology</i> , 2016, 26, 1229-1234.	3.9	37
3	Exocrine Gland-Secreting Peptide 1 Is a Key Chemosensory Signal Responsible for the Bruce Effect in Mice. <i>Current Biology</i> , 2017, 27, 3197-3201.e3.	3.9	25
4	Structure of the Mouse Sex Peptide Pheromone ESP1 Reveals a Molecular Basis for Specific Binding to the Class C G-protein-coupled Vomeronasal Receptor. <i>Journal of Biological Chemistry</i> , 2013, 288, 16064-16072.	3.4	17
5	Bidirectional pharmacological perturbations of the noradrenergic system differentially affect tactile detection. <i>Neuropharmacology</i> , 2020, 174, 108151.	4.1	11
6	Coadaptation of the chemosensory system with voluntary exercise behavior in mice. <i>PLoS ONE</i> , 2020, 15, e0241758.	2.5	8
7	Hemoglobin in the blood acts as a chemosensory signal via the mouse vomeronasal system. <i>Nature Communications</i> , 2022, 13, 556.	12.8	3
8	Backbone and side-chain <sup>1</sup> H, <sup>15</sup> N and <sup>13</sup> C assignments of mouse peptide ESP4. <i>Biomolecular NMR Assignments</i> , 2014, 8, 7-9.	0.8	2