## Yukio Saijoh

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6007712/publications.pdf

Version: 2024-02-01

		1307594	1372567	
11	115	7	10	
papers	citations	h-index	g-index	
14	14	14	200	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	The heart tube forms and elongates through dynamic cell rearrangement coordinated with foregut extension. Development (Cambridge), 2018, 145, .	2.5	39
2	Embryonic cholecystitis and defective gallbladder contraction in the <i>Sox17</i> -haploinsufficient model of biliary atresia. Development (Cambridge), 2017, 144, 1906-1917.	2.5	15
3	Perm1 regulates cardiac energetics as a downstream target of the histone methyltransferase Smyd1. PLoS ONE, 2020, 15, e0234913.	2.5	13
4	Sox17 is essential for proper formation of the marginal zone of extraembryonic endoderm adjacent to a developing mouse placental diskâ€. Biology of Reproduction, 2018, 99, 578-589.	2.7	10
5	Metabolic engineering of non-pathogenic Escherichia coli strains for the controlled production of low molecular weight heparosan and size-specific heparosan oligosaccharides. Biochimica Et Biophysica Acta - General Subjects, 2021, 1865, 129765.	2.4	10
6	Follow your gut: Relaying information from the site of left–right symmetry breaking in the mouse. Genesis, 2014, 52, 503-514.	1.6	7
7	Visualizing antithrombin-binding 3- <i>O</i> -sulfated heparan sulfate motifs on cell surfaces. Chemical Communications, 2020, 56, 14423-14426.	4.1	7
8	A glycan-based approach to therapeutic angiogenesis. PLoS ONE, 2017, 12, e0182301.	2.5	7
9	A regulatory network controls nephrocan expression and midgut patterning. Development (Cambridge), 2014, 141, 3772-3781.	2.5	6
10	Making the Right Loop for the heart. Developmental Cell, 2020, 55, 383-384.	7.0	1
11	PDGFâ€signaling in the second heart field: combined evidence from human and mouse studies. FASEB Journal, 2011, 25, 305.4.	0.5	0