

# Masaya Imoto

## List of Publications by Year in descending order

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13  
papers

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citations

1163117

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1125743

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13  
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13  
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Vacuolar H <sup>+</sup> -ATPase inhibitors overcome Bcl <sub>xL</sub> -mediated chemoresistance through restoration of a caspase-independent apoptotic pathway. <i>Cancer Science</i> , 2009, 100, 1460-1467.	3.9	54
2	Comparative Analysis of the Expression Patterns of UPR-Target Genes Caused by UPR-Inducing Compounds. <i>Bioscience, Biotechnology and Biochemistry</i> , 2013, 77, 729-735.	1.3	36
3	Identification of Licopyranocoumarin and Glycyrurol from Herbal Medicines as Neuroprotective Compounds for Parkinson's Disease. <i>PLoS ONE</i> , 2014, 9, e100395.	2.5	21
4	A chemical genomics-aggrephagy integrated method studying functional analysis of autophagy inducers. <i>Autophagy</i> , 2021, 17, 1856-1872.	9.1	20
5	Mitochondrial uncoupler exerts a synthetic lethal effect against $\beta$ -catenin mutant tumor cells. <i>Cancer Science</i> , 2017, 108, 772-784.	3.9	14
6	A chemical genomic study identifying diversity in cell migration signaling in cancer cells. <i>Scientific Reports</i> , 2012, 2, 823.	3.3	13
7	Protein kinase A inhibition facilitates the antitumor activity of xanthohumol, a valosin-containing protein inhibitor. <i>Cancer Science</i> , 2017, 108, 785-794.	3.9	13
8	BRUP <sup>1</sup> , an intracellular bilirubin modulator, exerts neuroprotective activity in a cellular Parkinson's disease model. <i>Journal of Neurochemistry</i> , 2020, 155, 81-97.	3.9	10
9	Metacycloprodigiosin induced cell death selectively in $\beta$ -catenin-mutated tumor cells. <i>Journal of Antibiotics</i> , 2017, 70, 109-112.	2.0	6
10	Involvement of miR-3180-3p and miR-4632-5p in palmitic acid-induced insulin resistance. <i>Molecular and Cellular Endocrinology</i> , 2021, 534, 111371.	3.2	6
11	SMK-17, a MEK1/2-specific inhibitor, selectively induces apoptosis in $\beta$ -catenin-mutated tumors. <i>Scientific Reports</i> , 2015, 5, 8155.	3.3	5
12	Antitumor effects of novel highly hydrophilic and non-ATP-competitive MEK1/2 inhibitor, SMK-17. <i>Anti-Cancer Drugs</i> , 2012, 23, 119-130.	1.4	3
13	Micxin, a Novel MIC60 Inhibitor, Induces Apoptosis via Mitochondrial Stress in $\beta$ -Catenin Mutant Tumor Cells. <i>ACS Chemical Biology</i> , 2020, 15, 2195-2204.	3.4	3