

Yohei Watanabe

List of Publications by Year in descending order

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23
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1134
citing authors

#	ARTICLE	IF	CITATIONS
1	Rod-Scale Design Strategies for Immune-Targeted Delivery System toward Cancer Immunotherapy. ACS Nano, 2019, 13, 7705-7715.	14.6	40
2	Si-doping increases the adjuvant activity of hydroxyapatite nanorods. Colloids and Surfaces B: Biointerfaces, 2019, 174, 300-307.	5.0	16
3	Synergistic effects of stellated fibrous mesoporous silica and synthetic dsRNA analogues for cancer immunotherapy. Chemical Communications, 2018, 54, 1057-1060.	4.1	21
4	Double-Stranded RNA Derived from Lactic Acid Bacteria Augments Th1 Immunity via Interferon- γ from Human Dendritic Cells. Frontiers in Immunology, 2018, 9, 27.	4.8	22
5	Hollow ZnO Nanospheres Enhance Anticancer Immunity by Promoting CD4 ⁺ and CD8 ⁺ T Cell Populations In Vivo. Small, 2017, 13, 1701816.	10.0	24
6	Biodegradable Metal Ion-Doped Mesoporous Silica Nanospheres Stimulate Anticancer Th1 Immune Response in Vivo. ACS Applied Materials & Interfaces, 2017, 9, 43538-43544.	8.0	71
7	Improvement of Intestinal Immune Cell Function by Lactic Acid Bacteria for Dairy Products. Microorganisms, 2017, 5, 1.	3.6	46
8	Visualization of Probiotic-Mediated Ca ²⁺ Signaling in Intestinal Epithelial Cells In Vivo. Frontiers in Immunology, 2016, 7, 601.	4.8	22
9	Comprehensive Mechanism Analysis of Mesoporous Silica Nanoparticle-Induced Cancer Immunotherapy. Advanced Healthcare Materials, 2016, 5, 1169-1176.	7.6	70
10	Hollow Structure Improved Anti-Cancer Immunity of Mesoporous Silica Nanospheres In Vivo. Small, 2016, 12, 3510-3515.	10.0	78
11	Stimulation of In Vivo Antitumor Immunity with Hollow Mesoporous Silica Nanospheres. Angewandte Chemie - International Edition, 2016, 55, 1899-1903.	13.8	116
12	Rod-shaped and fluorine-substituted hydroxyapatite free of molecular immunopotentiators stimulates anti-cancer immunity in vivo. Chemical Communications, 2016, 52, 7078-7081.	4.1	35
13	Cancer Immunotherapy: Comprehensive Mechanism Analysis of Mesoporous Silica Nanoparticle-Induced Cancer Immunotherapy (Adv. Healthcare Mater. 10/2016). Advanced Healthcare Materials, 2016, 5, 1246-1246.	7.6	4
14	Silica Nanospheres: Hollow Structure Improved Anti-Cancer Immunity of Mesoporous Silica Nanospheres In Vivo (Small 26/2016). Small, 2016, 12, 3602-3602.	10.0	10
15	Rod-shaped and substituted hydroxyapatite nanoparticles stimulating type 1 and 2 cytokine secretion. Colloids and Surfaces B: Biointerfaces, 2016, 139, 10-16.	5.0	31
16	Stimulation of In Vivo Antitumor Immunity with Hollow Mesoporous Silica Nanospheres. Angewandte Chemie, 2016, 128, 1931-1935.	2.0	19
17	Electron microscopy of primary cell cultures in solution and correlative optical microscopy using ASEM. Ultramicroscopy, 2014, 143, 52-66.	1.9	38
18	CELF Family RNA-Binding Protein UNC-75 Regulates Two Sets of Mutually Exclusive Exons of the unc-32 Gene in Neuron-Specific Manners in Caenorhabditis elegans. PLoS Genetics, 2013, 9, e1003337.	3.5	37

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19	Position-dependent and neuron-specific splicing regulation by the CELF family RNA-binding protein UNC-75 in <i>Caenorhabditis elegans</i> . <i>Nucleic Acids Research</i> , 2013, 41, 4015-4025.	14.5	42
20	Muscle-Specific Splicing Factors ASD-2 and SUP-12 Cooperatively Switch Alternative Pre-mRNA Processing Patterns of the ADF/Cofilin Gene in <i>Caenorhabditis elegans</i> . <i>PLoS Genetics</i> , 2012, 8, e1002991.	3.5	39
21	Antagonistic effects of vasotocin and isotocin on the upper esophageal sphincter muscle of the eel acclimated to seawater. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2007, 177, 867-873.	1.5	15
22	Post- and pre-synaptic action of isotocin in the upper esophageal sphincter muscle of the eel: its role in water drinking. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2007, 177, 927-933.	1.5	3