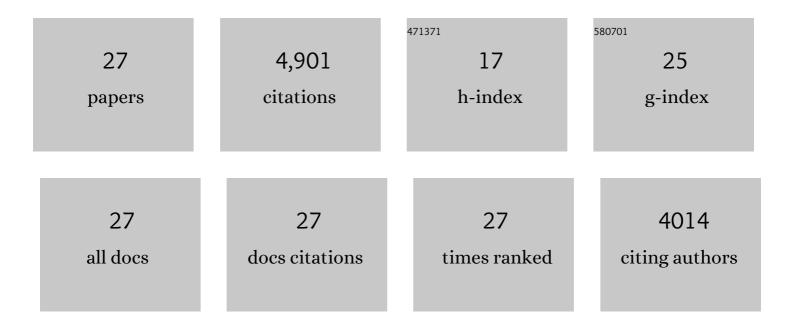
Song Hong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A high fat, sugar, and salt Western diet induces motorâ€muscular and sensory dysfunctions and neurodegeneration in mice during aging: Ameliorative action of metformin. CNS Neuroscience and Therapeutics, 2021, 27, 1458-1471.	1.9	7
2	Synthesis of Two Stereoisomers of Potentially Bioactive 13,19,20-Trihydroxy Derivative of Docosahexaenoic Acid. Synlett, 2020, 31, 1735-1739.	1.0	6
3	Stereoselective Synthesis of Maresin-Like Lipid Mediators. Synlett, 2019, 30, 343-347.	1.0	6
4	Surgical Denervation of Specific Cutaneous Nerves Impedes Excisional Wound Healing of Small Animal Ear Pinnae. Molecular Neurobiology, 2018, 55, 1236-1243.	1.9	7
5	Stereoselective Total Synthesis of Macrophage-Produced Prohealing 14,21-Dihydroxy Docosahexaenoic Acids. Journal of Organic Chemistry, 2018, 83, 154-166.	1.7	8
6	Accelerate Healing of Severe Burn Wounds by Mouse Bone Marrow Mesenchymal Stem Cell-Seeded Biodegradable Hydrogel Scaffold Synthesized from Arginine-Based Poly(ester amide) and Chitosan. Stem Cells and Development, 2018, 27, 1605-1620.	1.1	48
7	Circulating inflammation-resolving lipid mediators RvD1 and DHA are decreased in patients with acutely symptomatic carotid disease. Prostaglandins Leukotrienes and Essential Fatty Acids, 2017, 125, 43-47.	1.0	40
8	Neuroprotectin/protectin D1: endogenous biosynthesis and actions on diabetic macrophages in promoting wound healing and innervation impaired by diabetes. American Journal of Physiology - Cell Physiology, 2014, 307, C1058-C1067.	2.1	43
9	Maresin-like Lipid Mediators Are Produced by Leukocytes and Platelets and Rescue Reparative Function of Diabetes-Impaired Macrophages. Chemistry and Biology, 2014, 21, 1318-1329.	6.2	39
10	Immunohistological Localization of Endogenous Unlabeled Stem Cells in Wounded Skin. Journal of Histochemistry and Cytochemistry, 2014, 62, 276-285.	1.3	8
11	Omega-3 fatty acid-derived resolvins and protectins in inflammation resolution and leukocyte functions: targeting novel lipid mediator pathways in mitigation of acute kidney injury. Frontiers in Immunology, 2013, 4, 13.	2.2	62
12	14 <i>S</i> ,21 <i>R</i> -dihydroxy-docosahexaenoic Acid Treatment Enhances Mesenchymal Stem Cell Amelioration of Renal Ischemia/Reperfusion Injury. Stem Cells and Development, 2012, 21, 1187-1199.	1.1	36
13	Autacoid 14S,21R-Dihydroxy-Docosahexaenoic Acid Counteracts Diabetic Impairment of Macrophage Prohealing Functions. American Journal of Pathology, 2011, 179, 1780-1791.	1.9	30
14	14S,21R-Dihydroxydocosahexaenoic Acid Remedies Impaired Healing and Mesenchymal Stem Cell Functions in Diabetic Wounds. Journal of Biological Chemistry, 2011, 286, 4443-4453.	1.6	57
15	Novel 14 <i>S</i> ,21â€dihydroxyâ€docosahexaenoic acid rescues wound healing and associated angiogenesis impaired by acute ethanol intoxication/exposure. Journal of Cellular Biochemistry, 2010, 111, 266-273.	1.2	18
16	Novel 14,21-dihydroxy-docosahexaenoic acids: structures, formation pathways, and enhancement of wound healing. Journal of Lipid Research, 2010, 51, 923-932.	2.0	59
17	Resolvins E1 and D1 in Choroid-Retinal Endothelial Cells and Leukocytes: Biosynthesis and Mechanisms of Anti-inflammatory Actions. , 2009, 50, 3613.		71
18	Diminished omega-3 fatty acids are associated with carotid plaques from neurologically symptomatic patients: Implications for carotid interventions. Vascular Pharmacology, 2009, 51, 331-336.	1.0	14

Song Hong

#	Article	IF	CITATIONS
19	Roles of Prostaglandin E2 and 12â€Hydroxyâ€eicosatetraenoic Acid on Promotion of Angiogenesis of Choroidâ€retinal Endothelial Cells by Pigment Epithelial Cells and Leukocytes under Inflammatory Conditions. FASEB Journal, 2009, 23, 592.25.	0.2	0
20	Resolvin E1 Metabolome in Local Inactivation during Inflammation-Resolution. Journal of Immunology, 2008, 180, 3512-3519.	0.4	101
21	Resolvin D1, protectin D1, and related docosahexaenoic acid-derived products: Analysis via electrospray/low energy tandem mass spectrometry based on spectra and fragmentation mechanisms. Journal of the American Society for Mass Spectrometry, 2007, 18, 128-144.	1.2	91
22	Identification of endogenous resolvin E1 and other lipid mediators derived from eicosapentaenoic acid via electrospray low-energy tandem mass spectrometry: spectra and fragmentation mechanisms. Rapid Communications in Mass Spectrometry, 2007, 21, 7-22.	0.7	21
23	Increased dietary intake of ï‰-3-polyunsaturated fatty acids reduces pathological retinal angiogenesis. Nature Medicine, 2007, 13, 868-873.	15.2	633
24	Anti-Inflammatory Actions of Neuroprotectin D1/Protectin D1 and Its Natural Stereoisomers: Assignments of Dihydroxy-Containing Docosatrienes. Journal of Immunology, 2006, 176, 1848-1859.	0.4	424
25	Novel Docosatrienes and 17S-Resolvins Generated from Docosahexaenoic Acid in Murine Brain, Human Blood, and Glial Cells. Journal of Biological Chemistry, 2003, 278, 14677-14687.	1.6	872
26	Novel Docosanoids Inhibit Brain Ischemia-Reperfusion-mediated Leukocyte Infiltration and Pro-inflammatory Gene Expression. Journal of Biological Chemistry, 2003, 278, 43807-43817.	1.6	714
27	Resolvins. Journal of Experimental Medicine, 2002, 196, 1025-1037.	4.2	1,486