

# Kuan-Chieh Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1396945/publications.pdf>

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11  
papers

200  
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1040056

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1372567

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times ranked

395  
citing authors

#	ARTICLE	IF	CITATIONS
1	Toll-Like Receptor 4 Is Essential in the Development of Abdominal Aortic Aneurysm. PLoS ONE, 2016, 11, e0146565.	2.5	40
2	Membrane-Bound Thrombomodulin Regulates Macrophage Inflammation in Abdominal Aortic Aneurysm. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 2412-2422.	2.4	34
3	Thrombomodulin Regulates Keratinocyte Differentiation and Promotes Wound Healing. Journal of Investigative Dermatology, 2013, 133, 1638-1645.	0.7	22
4	Thrombomodulin promotes focal adhesion kinase activation and contributes to angiogenesis by binding to fibronectin. Oncotarget, 2016, 7, 68122-68139.	1.8	21
5	Thrombomodulin Promotes Diabetic Wound Healing by Regulating Toll-Like Receptor 4 Expression. Journal of Investigative Dermatology, 2015, 135, 1668-1675.	0.7	19
6	Plasminogen/thrombomodulin signaling enhances VEGF expression to promote cutaneous wound healing. Journal of Molecular Medicine, 2018, 96, 1333-1344.	3.9	18
7	Tumor Endothelial Marker 1 (TEM1/Endosialin/CD248) Enhances Wound Healing by Interacting with Platelet-Derived Growth Factor Receptors. Journal of Investigative Dermatology, 2019, 139, 2204-2214.e7.	0.7	18
8	Peroxisome Proliferator-Activated Receptor $\beta$ Level Contributes to Structural Integrity and Component Production of Elastic Fibers in the Aorta. Hypertension, 2016, 67, 1298-1308.	2.7	12
9	Recombinant adeno-associated virus vector carrying the thrombomodulin lectin-like domain for the treatment of abdominal aortic aneurysm. Atherosclerosis, 2017, 262, 62-70.	0.8	11
10	The role of vascular smooth muscle cell membrane-bound thrombomodulin in neointima formation. Atherosclerosis, 2019, 287, 54-63.	0.8	5
11	Myeloid Thrombomodulin Regulates Vascular Inflammation in Abdominal Aortic Aneurysm. FASEB Journal, 2015, 29, .	0.5	0