

# Feng-Pai Chou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10689280/publications.pdf>

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11  
papers

464  
citations

1163117

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1372567

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docs citations

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times ranked

668  
citing authors

#	ARTICLE	IF	CITATIONS
1	TMPRSS2, a Serine Protease Expressed in the Prostate on the Apical Surface of Luminal Epithelial Cells and Released into Semen in Prostatomes, Is Misregulated in Prostate Cancer Cells. American Journal of Pathology, 2010, 176, 2986-2996.	3.8	137
2	Matriptase Activation, an Early Cellular Response to Acidosis. Journal of Biological Chemistry, 2010, 285, 3261-3270.	3.4	67
3	Polarized epithelial cells secrete matriptase as a consequence of zymogen activation and HAI-1-mediated inhibition. American Journal of Physiology - Cell Physiology, 2009, 297, C459-C470.	4.6	62
4	Regulation of the Matriptase-Prostasin Cell Surface Proteolytic Cascade by Hepatocyte Growth Factor Activator Inhibitor-1 during Epidermal Differentiation. Journal of Biological Chemistry, 2010, 285, 31755-31762.	3.4	58
5	Purification from human milk of matriptase complexes with secreted serpins: mechanism for inhibition of matriptase other than HAI-1. American Journal of Physiology - Cell Physiology, 2008, 295, C423-C431.	4.6	41
6	Imbalanced Matriptase Pericellular Proteolysis Contributes to the Pathogenesis of Malignant B-Cell Lymphomas. American Journal of Pathology, 2013, 183, 1306-1317.	3.8	38
7	Matriptase Complexes and Prostasin Complexes with HAI-1 and HAI-2 in Human Milk: Significant Proteolysis in Lactation. PLoS ONE, 2016, 11, e0152904.	2.5	26
8	Mechanisms for the control of matriptase activity in the absence of sufficient HAI-1. American Journal of Physiology - Cell Physiology, 2012, 302, C453-C462.	4.6	21
9	Matriptase is inhibited by extravascular antithrombin in epithelial cells but not in most carcinoma cells. American Journal of Physiology - Cell Physiology, 2011, 301, C1093-C1103.	4.6	8
10	An enzymatic approach to configurationally rare <i>trans</i> -androsteronol-14 $\beta$ -glucoside and its potential anticancer application. Chemical Biology and Drug Design, 2017, 89, 61-66.	3.2	6
11	Pregnenolone-17 $\beta$ -glucoside exhibits marked anti-cancer and CYP17A1 enzymatic inhibitory activities. Chemical Communications, 2020, 56, 1733-1736.	4.1	0