

病態分子イメージングセンターに係る業績

講座等名	内科学第二講座	事業推進者名	塩島 一朗
<p>&lt;雑誌論文&gt; (著者名・論文標題・雑誌名・レフェリー有無・巻・ページ・発行年)</p>			
<p>該当なし</p>			
<p>&lt;図書&gt; (著者名・出版社・書名・発行年・総ページ数)</p>			
<p>該当なし</p>			
<p>&lt;学会発表&gt; (発表者名・発表標題・学会名・開催地 (海外の場合は国名と都市名)・発表年月)</p>			
<p>1. <u>Iwasaki M</u>, <u>Horitani K</u>, <u>Kishimoto H</u>, <u>Wada K</u>, <u>Shiojima I</u>. Aberrant Postprandial Glucose/Triglyceride Spikes Promote Premature Aging of Hematopoietic Stem/Progenitor Cells through JMJD3-mediated Epigenetic Regulation. (85th Annual Meeting of the Japanese Circulation Society, Yokohama, 2021.3)</p>			
<p>2. <u>Iwasaki M</u>, <u>Horitani K</u>, <u>Kishimoto H</u>, <u>Wada K</u>, <u>Shiojima I</u>. Postprandial Blood Glucose and Triglyceride Level Regulates HSC Transcription, Premature Aging and Rejuvenation. (84th Annual Meeting of the Japanese Circulation Society, Kyoto, 2020.7)</p>			
<p>3. <u>Horitani K</u>, <u>Iwasaki M</u>, <u>Kishimoto H</u>, <u>Wada K</u>, <u>Shiojima I</u>. The fluctuation of postprandial blood glucose and triglyceride level govern HSC metabolism, transcription, premature aging and rejuvenation. (36th Annual Meeting of the International Society of Heart research, Japanese Section, Kobe, 2019.12)</p>			
<p>4. <u>Horitani K</u>, <u>Iwasaki M</u>, <u>Kishimoto H</u>, <u>Wada K</u>, <u>Shiojima I</u>. Post Prandial Blood Glucose and Triglyceride Metabolism Govern Hematopoietic Stem Cell Transcriptional Regulation, Premature Aging and Rejuvenation. (Annual Meeting of the American Heart Association, Philadelphia PA, 2019.11)</p>			
<p>5. <u>Iwasaki M</u>, <u>Horitani K</u>, <u>Kishimoto H</u>, <u>Wada K</u>, <u>Shiojima I</u>. Postprandial blood glucose and triglyceride govern hematopoietic stem cell transcription, metabolism, premature aging and rejuvenation. (3rd Japanese Circulation Society Council Forum on Basic Cardiovascular Research, Tokyo, 2019.9)</p>			
<p>&lt;特許申請・取得状況&gt;</p>			
<p>該当なし</p>			