

NHRI Publication [Dec 2017]

Institute of Biomedical Engineering and Nanomedicine

1. Chen, TS; Battsengel, S; Kuo, CH; Pan, LF; Lin, YM; Yao, CH; Chen, YS; Lin, FH; Kuo, WW; Huang, CY. [Stem cells rescue cardiomyopathy induced by P. gingivalis-LPS via miR-181b](#). *Journal of Cellular Physiology*. 2017 Dec 11; Article in Press.
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3. Hu, MH; Yang, KC; Sun, YH; Chen, YC; Yang, SH; Lin, FH. [In situ forming oxidised hyaluronic acid/adipic acid dihydrazide hydrogel for prevention of epidural fibrosis after laminectomy](#). *European Cells and Materials*. 2017 Nov 13; 34: 307-320.

Institute of Biotechnology and Pharmaceutical Research

1. Lee, WS; Lu, YC; Kuo, CT; Chen, CT; Tang, PH. [Effects of female sex hormones on folic acid-induced anti-angiogenesis](#). *Acta Physiologica*. 2017 Nov 25; Article in Press.
2. Yuan, MC; Yeh, TK; Chen, CT; Song, JS; Huang, YC; Hsieh, TC; Huang, CY; Huang, YL; Wang, MH; Wu, SH; Yao, CH; Chao, YS; Lee, JC. [Identification of an oxime-containing C-glucosylarene as a potential inhibitor of sodium-dependent glucose co-transporter 2](#). *European Journal of Medicinal Chemistry*. 2018 Jan 1; 143: 611-620.
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Institute of Cellular and Systems Medicine

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- [phenotype of vascular smooth muscle cell in vitro and in vivo: Role of DNA methyltransferase 1](#). *Biomaterials*. 2018 Feb; 155: 203-216.
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Institute of Molecular and Genomic Medicine

1. Wu, SY; Chou, HY; Yuh, CH; Mekuria, SL; Kao, YC; Tsai, HC. [Radiation-sensitive dendrimer-based drug delivery system](#). *Advanced Science*. 2017 Dec; Article in Press.
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5. Garcia-Lecea, M; Gasanov, E; Jedrychowska, J; Kondrychyn, I; Teh, C; You, MS; Korzh, V. [Development of circumventricular organs in the mirror of zebrafish enhancer-trap transgenics](#). *Frontiers in Neuroanatomy*. 2017 Dec; 11: Article number 114.

Institute of Population Health Sciences

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National Institute of Cancer Research

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Center for Neuropsychiatric Research

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