

1) Nguyen KH,* Suzuki H,* Ohbuchi T, Wakasugi T, Koizumi H, Hashida K, Baba R, Morimoto H, Doi Y:

Possible participation of acidic pH in bone resorption in middle ear cholesteatoma.

Laryngoscope 124: 245-250, 2014. *equal contributors

2) Kitamura T, Miyazaki S, Kadotani H, Kanemura T, Okawa; M, Tanaka T, Komada I, Hatano T, Suzuki H:

Type I Chiari malformation presenting central sleep apnea.

Auris Nasus Larynx 41: 222-224, 2014.

3) Ohkubo J, Ohbuchi T, Yoshimura M, Maruyama T, Ishikura T, Matsuura T, Suzuki H, Ueta Y: Electrophysiological effects of kainic acid on vasopressin-enhanced green fluorescent protein and oxytocin-monomeric red fluorescent protein 1 neurones isolated from the supraoptic nucleus in transgenic rats.

J Neuroendocrinol 26: 43-51, 2014.

4) Katoh A, Shoguchi K, Matsuoka H, Yoshimura M, Ohkubo J, Matsuura T, Maruyama T, Ishikura T, Aritomi T, Fujihara H, Hashimoto H, Suzuki H, Murphy D, Ueta Y:

Fluorescent visualisation of the hypothalamic oxytocin neurons activated by cholecystokinin-8 in rats expressing c-fos-enhanced green fluorescent protein and oxytocin-monomeric red fluorescent protein 1 fusion transgenes.

J Neuroendocrinol 26: 341-347, 2014.

5) Kitamura T, Miyazaki S, Kadotani H, Suzuki H, Kanemura T, Komada I, Nishikawa M, Kobayashi R, Okawa M:

Prevalence of obstructive sleep apnea syndrome in Japanese elementary school children aged 6-8 years.

Sleep Breath 18: 359-366, 2014.

6) Ohbuchi T,* Takenaga F,* Hohchi N, Wakasugi T, Ueta Y, Suzuki H:

Possible contribution of pannexin-1 to ATP release in human upper airway epithelia.

Physiol Rep 2: e00227, 2014. *equal contributors

7) Suzuki H,* Ikezaki S,* Imazato K, Koizumi H, Ohbuchi T, Hohchi N, Hashida K:

Partial mastoid obliteration combined with soft-wall reconstruction for middle ear cholesteatoma.

Ann Otol Rhinol Laryngol 123: 571-575, 2014. *equal contributors

8) Kobayashi R, Miyazaki S, Karaki M, Hoshikawa H, Nakata S, Hara H, Kikuchi A, Kitamura T, Mori N:

Obstructive sleep apnea in Asian primary school children.

Sleep Breath 18: 483-489, 2014.

9) Kobayashi R, Miyazaki S, Karaki M, Hoshikawa H, Nakata S, Hara H, Kodama S, Kikuchi A, Kitamura T, Mori N:

Evaluation of adenotonsillectomy and tonsillectomy for pediatric obstructive sleep apnea by rhinomanometry and the OSA-18 questionnaire.

Acta Otolaryngol 134: 818-823, 2014.

10) Yoshimura M, Matsuura T, Ohkubo J, Maruyama T, Ishikura T, Hashimoto H, Kakuma T, Mori M, Ueta Y:

A role of nesfatin-1/NucB2 in dehydration-induced anorexia.

Am J Physiol Regul Integr Comp Physiol 307: 225-236, 2014.

11) Yoshimura M, Hagimoto M, Matsuura T, Ohkubo J, Ohno M, Maruyama T, Ishikura T, Hashimoto H, Kakuma T, Yoshimatsu H, Terawaki K, Uezono Y, Toyohira Y, Yanagihara N, Ueta Y:

Effects of food deprivation on the hypothalamic feeding-regulating peptides gene expressions in serotonin depleted rats.

J Physiol Sci 64: 97-104, 2014.

12) Suzuki H,* Tabata T,* Koizumi H, Hohchi N, Takeuchi S, Kitamura T, Fujino Y, Ohbuchi T:

Prediction of hearing outcomes by multiple regression analysis in patients with idiopathic sudden sensorineural hearing loss.

Ann Otol Rhinol Laryngol 123: 821-825, 2014. *equal contributors

13) Ohkubo J, Ohbuchi T, Yoshimura M, Maruyama T, Hashimoto H, Matsuura T, Suzuki H, Ueta Y:

Differences in acid-induced currents between oxytocin-mRFP1 and vasopressin-eGFP neurons isolated from the supraoptic and paraventricular nuclei of transgenic rats.

Neurosci Lett 583: 1-5, 2014.