

大分大学 福祉健康科学部 理学療法コース 業績目録

2020

1. Sugata H, Yagi K, Yazawa S, Nagase Y, Tsuruta K, Ikeda T, Nojima I, Hara M, Matsushita K, Kawakami Kn, Kawakami Ks.
Role of beta-band resting-state functional connectivity as a predictor of motor learning ability.
Neuroimage. 2020;210:116562. <https://doi.org/10.1016/j.neuroimage.2020.116562>
2. Harada T, Hara M, Matsushita K, Kawakami Kn, Kawakami Ks, Anan M, Sugata H.
Off-line effects of alpha-frequency transcranial alternating current stimulation on a visuomotor learning task.
Brain Behav. 2020;10:e01754. doi:10.1002/brb3.1754
3. Yoshioka K, Sasai N, Kurogi Y, Hayakawa K, Itoh Y, Agata N, Murakami T, Inoue-Miyazu M, Sokabe M, Kawakami Ks.
Cessation of electrically-induced muscle contraction activates autophagy in cultured myotubes.
Biochem Biophys Res Commun. 2020;533:410–416. doi:10.1016/j.bbrc.2020.09.009
4. Shingyoji A, Tokumaru O, Ogata K, Yokoi I.
Impact of makeup on quality of life of Japanese elderly married couples: Does makeup improve quality of life of wife as well as that of husband?
Gazz Med Ital. 2020;179:117–123. doi:10.23736/S0393-3660.19.04043-9
5. Abe T, Miyazaki M, Ishihara T, Kanezaki S, Notani N, Kataoka M, Tsumura H.
Analysis of the risk factors for increasing cervical sagittal vertical axis after cervical laminoplasty for cervical spondylotic myelopathy.
Arch Orthop Trauma Surg. 2020;10.1007/s00402-020-03667-1. doi:10.1007/s00402-020-03667-1
6. Miyazaki M, Ishihara T, Abe T, Kanezaki S, Notani N, Kataoka M, Tsumura H.
Analysis of reciprocal changes in upper cervical profiles after posterior spinal fusion with the simultaneous double rod rotation technique for adolescent idiopathic scoliosis.
Orthop Traumatol Surg Res. 2020;106:1275–1279. doi:10.1016/j.otsr.2020.03.017
7. Miyazaki M, Ishihara T, Abe T, Kanezaki S, Notani N, Sato S, Kataoka M,

Tsumura H.

Analysis of the reciprocal changes in upper cervical profile and the risk factors for increasing cervical sagittal vertical axis after laminoplasty for ossification of the posterior longitudinal ligament of the cervical spine.

Clin Neurol Neurosurg. 2020;194:105788. [doi:10.1016/j.clineuro.2020.105788](https://doi.org/10.1016/j.clineuro.2020.105788)

8. Miyazaki M, Abe T, Ishihara T, Kanezaki S, Notani N, Kataoka M, Tsumura H. Cervical alignment after single-level anterior cervical corpectomy and fusion using autologous bone graft without spinal instrumentation for cervical pyogenic spondylitis.

Eur J Orthop Surg Traumatol. 2020;30:479–484. [doi:10.1007/s00590-019-02594-1](https://doi.org/10.1007/s00590-019-02594-1)

9. Kanezaki S, Miyazaki M, Notani N, Ishihara T, Sakamoto T, Abe T, Kataoka M, Tsumura H. Analysis of computed tomography-based infra-acetabular morphometry to assess the feasibility of infra-acetabular screws.

Arch Orthop Trauma Surg. 2020;140:359–364. [doi:10.1007/s00402-019-03280-x](https://doi.org/10.1007/s00402-019-03280-x)

10. Notani N, Miyazaki M, Kanezaki S, Ishihara T, Sakamoto T, Abe T, Kataoka M, Tsumura H. Fibrinogen level on admission is a predictive marker of the need for massive blood transfusion after pelvic fracture.

Am J Emerg Med. 2020;38:789–793. [doi:10.1016/j.ajem.2019.06.043](https://doi.org/10.1016/j.ajem.2019.06.043)

11. Sato Y, Okamoto K, Fukuda M, Oyama Y, Kondo Y, Nishida H, Daa T, Togo K, Sonoda A, Fukuda K, Matsunari O, Ogawa R, Honda K, Mizukami K, Okimoto T, Kodama M, Murakami K.

An Autopsy Case of Acute Pancreatitis Caused by Cholesterol Crystal Embolization.

Intern Med. 2021;60:839–845. [doi:10.2169/internalmedicine.5524-20](https://doi.org/10.2169/internalmedicine.5524-20)

12. Kawahara Y, Hirashita Y, Tamura C, Kudo Y, Sakai K, Togo K, Fukuda K, Matsunari O, Okamoto K, Ogawa R, Mizukami K, Okimoto T, Kodama M, Murakami K. Helicobacter pylori infection modulates endogenous hydrogen sulfide production in gastric cancer AGS cells.

Helicobacter. 2020;25:e12732. [doi:10.1111/hel.12732](https://doi.org/10.1111/hel.12732)

13. Mizukami K, Katsuta M, Okamoto K, Fukuda K, Ogawa R, Kawahara Y, Hirashita

- Y, Sato Y, Fukuda M, Okimoto T, Kodama M, Fujioka T, Murakami K.
Influence of acetiamide on ¹³C-urea breath test for Helicobacter pylori diagnosis.
J Clin Biochem Nutr. 2020;67:332–337. [doi:10.3164/jcbn.20-17](https://doi.org/10.3164/jcbn.20-17)
14. Wada Y, Mukaisho KI, Kanai S, Nakayama T, Fukuda M, Mizukami K, Okimoto T, Kodama M, Sugihara H, Murakami K, Kushima R.
Development of Pancreatic Acinar Cell Metaplasia During Gastric Repair in a Rat Duodenal Contents Reflux Model.
Dig Dis Sci. 2021;66:1072–1079. [doi:10.1007/s10620-020-06342-y](https://doi.org/10.1007/s10620-020-06342-y)
15. Wada Y, Kushima R, Kodama M, Fukuda M, Fukuda K, Okamoto K, Ogawa R, Mizukami K, Okimoto T, Murakami K.
Histological changes associated with pyloric and pseudopyloric metaplasia after Helicobacter pylori eradication.
Virchows Arch. 2020;477:489–496. [doi:10.1007/s00428-020-02805-9](https://doi.org/10.1007/s00428-020-02805-9)
16. Kinoshita K, Matsunari O, Sonoda A, Fukuda K, Okamoto K, Ogawa R, Mizukami K, Okimoto T, Kodama M, Murakami K.
A case of the lower gastrointestinal bleeding due to Dieulafoy's ulcer in the cecum.
Clin J Gastroenterol. 2020;13:564–567. [doi:10.1007/s12328-020-01109-4](https://doi.org/10.1007/s12328-020-01109-4)
17. Ibara T, Anan M, Karashima R, Hada K, Shinkoda K, Kawashima M, Takahashi M.
Coordination Pattern of the Thigh, Pelvic, and Lumbar Movements during the Gait of Patients with Hip Osteoarthritis.
J Healthc Eng. 2020;2020:9545825. [doi:10.1155/2020/9545825](https://doi.org/10.1155/2020/9545825)
18. Colley N, Mani H, Ninomiya S, Komizunai S, Murata E, Oshita H, Taneda K, Shima Y, Asaka T.
Effective Catheter Manoeuvre for the Removal of Phlegm by Suctioning: A Biomechanical Analysis of Experts and Novices.
J Med Biol Eng. 2020;40:340–347. [doi:10.1007/s40846-020-00521-y](https://doi.org/10.1007/s40846-020-00521-y)

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