

アイソトープ診断治療学分野（原研放射）

論文

A 欧文

A-a

1. Karo C, Ideguchi R, Nishi K, Fukuda N, Miura M, Matuda N, Kudo T. Radiation Monitoring of an Isolation Room for 131I Therapy After the Patients Were Released. *HealthPhys* 117 (4) : p419 - 425, 2019 (IF:0.993) *
2. Myssayev A, Myssayev A, Ideguchi R, Eguchi S, Adachi T, Sumida Y, Tobinaga S, Uetani M, Kudo T Usefulness of FDG PET/CT derived parameters in prediction of histopathological finding during the surgery in patients with pancreatic adenocarcinoma. *PLoS one* 14(1) : e0210178, 2019 (IF:2.776) *
3. Kobayashi M, Nishi K, Mizutani A, Hokama T, Matsue M, Tsujikawa T, Nakanishi T, Nishii R, Tamai I, Kawai K Imaging of hepatic drug transporters with 131I 6-β-iodomethyl-19-norcholesterol. *Scientific reports* 9 (1) : 13413, 2019 (IF:4.001) * ▽
4. Mizuta S, Makau JN, Kitagawa A, Kitamura K, Otaki H, Nishi K, Watanabe K. Synthesis of Trifluoromethyl-α, β-unsaturated Lactones and Pyrazolinones and Discovery of Influenza Virus Polymerase Inhibitors. *ChemMedChem* 13 (22) : p2390 - 2399, 2019 (IF:3.016) *
5. Kobayashi M, Kato T, Washiyama K, Ihara M, Mizutani A, Nishi K, Flores LG 2nd, Nishii R, Kawai K. The pharmacological properties of 3-arm or 4-arm DOTA constructs for conjugation to α-melanocyte-stimulating hormone analogues for melanoma imaging. *PLoS one* 14(3) : e0213397, 2019 (IF:2.776) *
6. Ihara M, Ashizawa K, Shichijo K, Kudo T. Expression of the DNA-dependent protein kinase catalytic subunit is associated with the radiosensitivity of human thyroid cancer cell lines. *J Radiat Res.* 60(2) p171 - 177, 2019 (IF:2.014) *
7. Matsunaga H, Orita M, Iyama K, Sato N, Aso S, Tateishi F, Taira Y, Kudo T, Yamashita S, Takamura N. Intention to return to the town of Tomioka in residents 7 years after the accident at Fukushima Daiichi Nuclear Power Station: a cross-sectional study. *J Radiat Res.* 60 (1) : p51 - 58, 2019 (IF:2.014) *
8. Hori H, Orita M, Taira Y, Kudo T, Takamura N. Risk perceptions regarding radiation exposure among Japanese schoolteachers living around the Sendai Nuclear Power Plant after the Fukushima accident. *PLoS one* 14 (3) : e0212917, 2019 (IF:2.776) *

B 邦文

B-b

1. 石山彩乃, 森川実, 石丸英樹, 上谷雅孝, 井手口怜子. Central skull base の画像診断 臨床放射線 64 (3): p257-265, 2019

B-c

1. 井手口怜子 画像診断別冊 KEY BOOK シリーズ 困ったときの胸部の画像診断 (芦澤和人 編集) 学研メディカル秀潤社 188-199 274-291, 2019

論文研究業績集計表

論文数一覧

| | A-a | A-b | A-c | A-d | A-e | 合計 | SCI | B-a | B-b | B-c | B-d | B-e | 合計 | 総計 |
|------|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|----|----|
| 2019 | 8 | 0 | 0 | 0 | 0 | 8 | 8 | 0 | 1 | 1 | 0 | 0 | 2 | 10 |

学会発表数一覧

| | A-a | A-b シンポジウム | A-b 学会 | 合計 | B-a | B-b シンポジウム | B-b 学会 | 合計 | 総計 |
|------|-----|---------------|-----------|----|-----|---------------|-----------|----|----|
| 2019 | 0 | 2 | 4 | 6 | 3 | 1 | 6 | 10 | 16 |

論文総数に係る教員生産係数一覧

| | 欧文論文総数 論文総数 | 教員生産係数 (欧文論文) | SCI 掲載論文数 欧文論文総数 | 教員生産係数 (SCI 掲載論文) |
|------|----------------|------------------|---------------------|----------------------|
| 2019 | 0.800 | 2.667 | 1.000 | 2.667 |

Impact factor 値一覧

| | Impact factor | 教員当たり Impact factor | 論文当たり Impact factor |
|------|---------------|---------------------|---------------------|
| 2019 | 20.366 | 6.789 | 2.546 |