

日本放射線影響学会・学会通信担当より

「学会誌 Journal of Radiation Research 福島特集号出版」につきお知らせします。

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学会誌 Journal of Radiation Research の福島特集号が 1 月に出版されました。完全オープンアクセスジャーナルですので、全ての論文を無料でお読みいただけます。以下に目次を掲載致しますので、ぜひご一読ください。

### **Preface**

The First Critical Workshop on the Effect of the Fukushima Daiichi Nuclear Power Plant Accident on the Ecosystem and on Humans

Manabu Fukumoto and Tetsuji Imanaka

[http://jrr.oxfordjournals.org/content/56/suppl\\_1/i1.extract](http://jrr.oxfordjournals.org/content/56/suppl_1/i1.extract)

### **Special Issue – Fukushima**

Ingestional and transgenerational effects of the Fukushima nuclear accident on the pale grass blue butterfly

Wataru Taira, Atsuki Hiyama, Chiyo Nohara, Ko Sakauchi, and Joji M. Otaki

[http://jrr.oxfordjournals.org/content/56/suppl\\_1/i2.abstract](http://jrr.oxfordjournals.org/content/56/suppl_1/i2.abstract)

Influences of radiation on carp from farm ponds in Fukushima

Yuzuru Suzuki

[http://jrr.oxfordjournals.org/content/56/suppl\\_1/i19.abstract](http://jrr.oxfordjournals.org/content/56/suppl_1/i19.abstract)

Monitoring free-living Japanese Bush Warblers (*Cettia diphone*) in a most highly radiocontaminated area of Fukushima Prefecture, Japan

Ken Ishida, Keitaro Tanoi, and Tomoko M. Nakanishi

[http://jrr.oxfordjournals.org/content/56/suppl\\_1/i24.abstract](http://jrr.oxfordjournals.org/content/56/suppl_1/i24.abstract)

Fukushima simulation experiment: assessing the effects of chronic low-dose-rate internal <sup>137</sup>Cs radiation exposure on litter size, sex ratio, and biokinetics in mice

Hiroo Nakajima, Yoshiaki Yamaguchi, Takashi Yoshimura, Manabu Fukumoto, and Takeshi Todo

[http://jrr.oxfordjournals.org/content/56/suppl\\_1/i29.abstract](http://jrr.oxfordjournals.org/content/56/suppl_1/i29.abstract)

A comprehensive dose evaluation project concerning animals affected by the Fukushima Daiichi Nuclear Power Plant accident: its set-up and progress

Shintaro Takahashi, Kazuya Inoue, Masatoshi Suzuki, Yusuke Urushihara, Yoshikazu Kuwahara, Gohei Hayashi, Soichiro Shiga, Motoi Fukumoto, Yasushi Kino, Tsutomu Sekine, Yasuyuki Abe, Tomokazu Fukuda, Emiko Isogai, Hideaki Yamashiro, and Manabu Fukumoto

[http://jrr.oxfordjournals.org/content/56/suppl\\_1/i36.abstract](http://jrr.oxfordjournals.org/content/56/suppl_1/i36.abstract)

Electron probe X-ray microanalysis of boar and inobuta testes after the Fukushima accident

Hideaki Yamashiro, Yasuyuki Abe, Gohei Hayashi, Yusuke Urushihara, Yoshikazu Kuwahara, Masatoshi Suzuki, Jin Kobayashi, Yasuyuki Kino, Tomokazu Fukuda, Bin Tong, Sachio Takino, Yukou Sugano, Satoshi Sugimura, Takahisa Yamada, Emiko Isogai, and Manabu Fukumoto

[http://jrr.oxfordjournals.org/content/56/suppl\\_1/i42.abstract](http://jrr.oxfordjournals.org/content/56/suppl_1/i42.abstract)

Mapping of the cumulative  $\beta$ -ray dose on the ground surface surrounding the Fukushima area

Satoru Endo, Tsuyoshi Kajimoto, Kenichi Tanaka, Thanh T. Nguyen, Gohei Hayashi, and Tetsuji Imanaka

[http://jrr.oxfordjournals.org/content/56/suppl\\_1/i48.abstract](http://jrr.oxfordjournals.org/content/56/suppl_1/i48.abstract)

Comparison of the accident process, radioactivity release and ground contamination between Chernobyl and Fukushima-1

Tetsuji Imanaka, Gohei Hayashi, and Satoru Endo

[http://jrr.oxfordjournals.org/content/56/suppl\\_1/i56.abstract](http://jrr.oxfordjournals.org/content/56/suppl_1/i56.abstract)

Hereditary effects of radioactive fallout on gall-forming aphids and the subsequent recovery process near the Fukushima Daiichi Nuclear Power Plant

Shin-ichi Akimoto

[http://jrr.oxfordjournals.org/content/56/suppl\\_1/i62.extract](http://jrr.oxfordjournals.org/content/56/suppl_1/i62.extract)

Monitoring of avian productivity and tail feathers

Kiyoaki Ozaki and Noboru Nakamura

[http://jrr.oxfordjournals.org/content/56/suppl\\_1/i63.extract](http://jrr.oxfordjournals.org/content/56/suppl_1/i63.extract)

特集号全体へのリンクはこちらです。

[http://jrr.oxfordjournals.org/content/56/suppl\\_1.toc](http://jrr.oxfordjournals.org/content/56/suppl_1.toc)

よろしくお願いたします。

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