

Memoirs of the
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KYOTO UNIVERSITY

VOLUME XLI PART 1

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CONTENTS

Shin YABUSHITA

On the Accretion Wake Model of Radio Jets of Galaxies 1

Hiroyuki KAMEDA and Yoichiro OZAKI

A Renewal Process Model for Use in Seismic Risk Analysis 11

Hoi-tung YIP, Hiroshi NISHIHARA, Shukuro YANO

*One-Dimensional Transport Calculation of Energy- and Space-Distribution of
Neutral Particles in a High Temperature Plasma* 36

This memoirs is issued quarterly by the University to publish the original contributions to engineering science made or communicated by the members of the faculty. The faculty consists of following departments:

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Dept. of Mechanical Engineering	Dept. of Applied Mathematics and Physics
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Dept. of Mineral Science and Technology	Dept. of Synthetic Chemistry
Dept. of Metallurgy	Dept. of Electrical Engineering, II
Dept. of Industrial Chemistry	Dept. of Metal Science and Technology
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Dept. of Aeronautical Engineering	Ionosphere Research Laboratory
Dept. of Nuclear Engineering	Ion Beam Engineering Experimental Laboratory

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