

Impact & Applications - already published

Volume 6

Chronology with PIXE

P. Mandò

Volume 7

AMS

Hadrontherapy

Nuclei in the Cosmos

Radon

J. Beer

U. Amaldi

H. Oberhummer

H. Friedmann

Volume 8

Spallation Studies for Nuclear Waste ...

Nuclear Physics and Cosmology

Nuclear Impact on Medicine

Nucleosynthesis

A. Boudard

J. Audouze

G. Kraft

Y. Nagai

Volume 9

Industrial Applications of Accelerators

K. Bethge

Volume 10

Isotope Tracing in Biochemistry

HI Medical Accelerator in Chiba

J. Vogel

S. Yamada

Volume 12

From Nuclear Physics to NMR Tomography

W. Heil

Volume 13

Mass of Neutrino to Dating of Wine

Cosmochemistry and Geochemistry

F. Hubert, Ph. Hubert

C. Ballantine

Volume 14

Quest for a Nuclear Georeactor

Overview of Radiopharmaceutical Industry

R. de Meijer et al.

T. Elford

Volume 16

Functional Imaging with PET

T. Ruth

Volume 17

Heavy Ion Tumor Therapy

Fast Electron Ejection

Exotic Radionuclides from Accelerator Waste

G. Kraft

H. Rothard et al.

A. Murphy

Volume 18

Heavy Ion Beam Pumped UV Laser

Irradiation conservation

Krypton-81

Masses > Precision Measurements

Industrial PET

A. Ulrich

C. Ponta

Z.-T. Lu

K. Blaum et al.

D. Parker

Volume 19

Laser Trapping of ^6He , ^8He
Nuclear Microprobe

Z.-T. Lu, P. Mueller
M. Breese

Volume 20

MYRRHA
Life Cell Micro-irradiation

H. Ait Abderrahim
G. Dollinger

Volume 21

NAA at Rez
Radon
SPIRIT
Diamonds at the Cutting Edge of Hadron Spectroscopy

J. Kucera
A. Martin
W. Möller
K. Livingston et al.

Volume 23

CNAO
Medical Radionuclides
BNCT
Crystal deflectors
 ^{210}Pb as marker
Beta-NMR at ISAC

S. Rossi
T. Ruth
S. Altieri
W. Scandale
M. Pravikoff
R. Kiefl

Volume 24

Molten salt reactor
Cosmic Rays: Hurdles on the Way to Mars

X. Cai et al.
M. Durante et al.

Volume 25

β -NMR in chemistry
Ion beam breeding

L. Hemmingsen et al.
T. Abe

Volume 26

CERN@School
RHIC
GIRO

T. Whyntie
A. Drees
T. Kambara

Volume 27

Particle accelerators for astrochemistry

G. Strazzulla et al.

