

パンフレットに掲載されている図の出典

表紙の図

Miyazaki, S., P. Segall, J. Fukuda, and T. Kato, Space time distribution of afterslip following the 2003 Tokachi-oki earthquake: Implications for variations in fault zone frictional properties, *Geophys. Res. Lett.*, **31**, doi:10.1029/2003GL019410, 2004 の Fig. 4 を改変

図 1

Igarashi, T., T. Matsuzawa, and A. Hasegawa, Repeating earthquakes and interplate aseismic slip in the northeastern Japan subduction zone, *J. Geophys. Res.*, **108**, 10.1029/2002JB001920, 2003 の Fig. 6 を改変

図 2

Yamanaka, Y., and M. Kikuchi, Source process of the recurrent Tokachi-oki earthquake on September 26, 2003, inferred from teleseismic body waves, *Earth, Planets, Space*, **55**, e21-e24, 2003 の Fig. 1(B)を改変

図 3

Matsuzawa, T., T. Igarashi, and A. Hasegawa, Characteristic small-earthquake sequence off Sanriku, northeastern Honshu, Japan, *Geophys. Res. Lett.*, **29**, doi:10.1029/2001GL014632, 2002 の Fig. 3 を改変

図 4

Igarashi, T., T. Matsuzawa, and A. Hasegawa, Repeating earthquakes and interplate aseismic slip in the northeastern Japan subduction zone, *J. Geophys. Res.*, **108**, 10.1029/2002JB001920, 2003 の Fig. 5 を改変

図 5

Miyazaki, S., P. Segall, J. J. McGuire, T. Kato, and Y. Hatanaka, Spatial and temporal evolution of stress and slip rate during the 2000 Tokai slow earthquake, *J. Geophys. Res.*, **111**, doi:10.1029/2004JB003426, 2006 の Fig. 12 を改変

図 6

Yoshida, S., and N. Kato, Episodic aseismic slip in a two-degree-of-freedom block-spring model, *Geophys. Res. Lett.*, **30**, doi:10.1029/2003GL017439, 2003 の結果に基づき作図

図 7

Kodaira, S., T. Hori, A. Ito, S. Miura, G. Fujie, J.-O. Park, T. Baba, H. Sakaguchi, and Y. Kaneda, A cause of rupture segmentation and synchronization in the Nankai trough revealed by seismic imaging and numerical simulation, *J. Geophys. Res.*, **111**, doi:10.1029/2005JB004030, 2006 の Fig. 14 を改変

図 8

Kato, N., and T. E. Tullis, Numerical simulation of seismic cycles with a composite rate- and state-dependent friction law, *Bull. Seismol. Soc. Am.*, **93**, 841-853, 2003 の結果に基づき作図

図 9

Furumura, T., T. Hayakawa, M. Nakamura, K. Koketsu, and T. Baba, Development of long-period ground motions from the Nankai Trough, Japan, earthquakes: Observations and computer simulation of the 1944 Tonankai (Mw8.1) and the 2004 SE Off-Kii Peninsula (Mw7.4) earthquakes, *Pure, Appl. Geophys.*, in press 基づき作図

図 10

Yamauchi, M., K. Hirahara, and T. Shibutani, High resolution receiver function imaging of the seismic velocity discontinuities in the crust and the uppermost mantle beneath southwest Japan, *Earth, Planets, Space*, **55**, 59-64, 2003 の Fig. 4(c)を改変

図 11

Nakajima, J., and A. Hasegawa, Tomographic imaging of seismic velocity structure in and around the Onikobe volcanic area, northeastern Japan: Implications for fluid distribution, *J. Volcanol. Geotherm. Res.*, **127**, 1-18, 2003 の Fig. 9 を改変

図 12

Hasegawa, A., J. Nakajima, N. Umino, and S. Miura, Deep structure of the northeastern Japan arc and its implications for crustal deformation and shallow seismic activity, *Tectonophysics*, **403**, 59-75, 2005 の Fig. 11(a)を改変

図 13

Hirata, N., H. Sato, S. Sakai, A. Kato, and E. Kurashimo, Fault system of the 2004 Mid Niigata Prefecture Earthquake and its aftershocks, *Landslides*, **2**, 153-157, 2005 の Fig. 4 を改変

図 14

Sagiya, T., A decade of GEONET: 1994-2003 -The continuous GPS observation in Japan and its impact on earthquake studies-, *Earth, Planets, Space*, **56**, xxix-xli, 2004 の Fig. 3 を改変

図 15

Nagata, K., M. Nakatani, and S. Yoshida, Probing contact state with acoustic wave transmission: A quantitative experiment, AGU Fall Meeting 2006, S33A-0223, San Francisco, CA, USA, 2006 に基づき作図

図 16

名古屋大学環境学研究科提供資料