

主著者/著者	共著者	言語	題名	書名/雑誌名/出版社名	巻	頁
Takashi Suzuki	Kazuhi Ichikawa, Mahemauti Rouzimaimai ti	E	Reaction diffusion equation with non-local term arises as a mean field limit of the master equation	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS-SERIES S	5(1)	115 - 126
Takashi Suzuki	Shuji Yoshikawa	E	Stability of the steady state for multi-dimensional thermoelastic systems of shape memory alloys	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS-SERIES S	5(1)	209 - 217
Takashi Suzuki		E	Mathematical models of tumor growth systems	Mathematica Bohemica	137	201 - 218
Takashi Suzuki	Irena Pawł ow, Sohei Tasaki	E	Stationary solutions to a Strain-gradient type thermoviscoelastic system	Differential Integral Equations	25(3/4)	289-340
Takashi Suzuki	Elio Eduardo Espejo, Angela Stevens	E	Simultaneous blowup and mass separation during collapse in an interacting system of chemotactic species	Differential Integral Equations	25(3/4)	251-288
Takashi Suzuki	Ryo Takahashi	E	Degenerate parabolic equation with critical exponent derived from the kinetic theory, III, ϵ -regularity	Differential and Integral Equations	25(3-4)	223 - 250
Takashi Suzuki	Takashi Saitou, Mahemuti Rouzimaimai ti, Naohiko Koshikawa, Motoharu Seiki, Kazuhi Ichikawa	E	Mathematical modeling of invadopodia formation	JOURNAL OF THEORETICAL BIOLOGY	298	138 - 146
Takashi Suzuki	Evangelos Latos, Yoshio Yamada	E	Transient and asymptotic dynamics of a prey-predator system with diffusion	MATHEMATICAL METHODS IN THE APPLIED SCIENCES	35(9)	1101 - 1109
Takashi Suzuki	Daisuke Hoshino, Naohiko Koshikawa, Vito Quaranta, Alissa M. Weaver, Motoharu Seiki, Kazuhi Ichikawa	E	Establishment and Validation of Computational Model for MT1-MMP Dependent ECM Degradation and Intervention Strategies	PLOS COMPUTATIONAL BIOLOGY	8(4)	
Takashi Suzuki	Takashi Saitou, Keiko Itano, Daisuke Hoshino, Naohiko Koshikawa, Motoharu Seiki, Kazuhi Ichikawa	E	Control and inhibition analysis of complex formation processes	THEORETICAL BIOLOGY AND MEDICAL MODELLING	9	

Wataru Takano	Junichi Ishikawa, Yoshihiko Nakamura	E	Recovery of 3 Dimensional Human Whole Body Motion from a Monocular Image Sequence by Using Human Behavior Database		2012	
Wataru Takano	Jose Ramon Medina, Michael Shelley, Dongheui Lee, Sandra Hirche	E	Towards Interactive Physical Robotic Assistance : Parameterizing Motion Primitives Through Natural Language		2012	
Wataru Takano	Yoshihiko Nakamura	E	Bigram-based natural language model and statistical motion symbol model for scalable language of humanoid robots	Proceedings - IEEE International Conference on Robotics and Automation	2012	1232-1237
Shigeo Matsubara	Huan Jiang	E	Improving crowdsourcing efficiency based on division strategy	Proceedings - 2012 IEEE/WIC/ACM International Conference on Intelligent Agent Technology, IAT 2012	2012	425-429
Nobuhiko Asakura	Natalia Efremova, Toshio Inui	E	Natural object recognition with the view-invariant neural network	The 5th International Conference on Cognitive Science		802-804
Nobuhiko Asakura	Natalia Efremova, Toshio Inui	E	Inferotemporal network model for 3D object recognition	IEEE/ICME International Conference on Complex Medical Engineering		555-560
Kazuro Shimokawa	Yuko Okamura-Oho, Satoko Takemoto, Asami Hirakiyama, Sakiko Nakamura, Yuki Tsujimura, Masaomi Nishimura, Takeya Kasukawa, Koh-hei Masumoto, Itoshi Nikaido, et al	E	Transcriptome Tomography for Brain Analysis in the Web-Accessible Anatomical Space	PLOS ONE. 2012	7	9

Kazuro Shimokawa	Fumihiko Takeuchi, Masato Isono, Tomohiro Katsuya, Mitsuhiro Yokota, Ken Yamamoto, Toru Nabika, Eitar Nakashima, Takao Sugiyama, Hiromi Rakugi, et al	E	Association of Genetic Variants Influencing Lipid Levels with Coronary Artery Disease in Japanese Individuals	PLOS ONE. 2012	7	9
下川和郎		E	Screening for Epigenetically Masked Genes in Colorectal Cancer Using 5-Aza-2'-deoxycytidine, Microarray and Gene Expression Profile	Cancer Genomics Proteomics. 2012. 9.	2	67-75
Ayaka Uesaka	Masakatsu Murakami	E	A Quantitative Analysis on Japanese Literary Style in Seventeenth Century	Proceedings of the Management Engineering & Technology of Statistics	2012	183-187
鈴木 貴	佐藤 友彦, 大塚 浩史	J	関数係数を持つ Liouville-Gel'fand 問題に対する多点爆発解の漸近的非退化性	理論応用力学講演会 講演論文集	61	33-33
鈴木 貴	中根 和昭, Gameiro Marcio, 松浦 成昭	J	位相幾何学的手法に基づくアルゴリズムによる癌病変組織部抽出法の開発(応用)	日本応用数学会論文誌 22	22	97-108
鈴木 貴	佐藤 友彦, 大塚 浩史	J	関数係数を持つ Liouville-Gel'fand 問題に対する多点爆発解の漸近的非退化性	理論応用力学講演会 講演論文集	61	33-33
高野 涉	上段 達弘, 中村 仁彦	J	運動の認識・生成計算の再帰的情報処理を通じた群集をすり抜けるヒューマノイドロボット	情報処理学会論文誌	2012	
高野 涉	鮎澤 光, 濱野 聖也, 梅澤 慶介, 中村 仁彦	J	身体運動と言語を結ぶロボットの統計的情報処理	日本ロボット学会誌	2012	
松原繁夫	鍵福竜也	J	逐次参加型m票先取投票方式の分析	情報処理学会論文誌	53.11	2457-2465
中澤嵩		J	回転する上面盤によって誘起された流れ場における周方向に波数分解された擾乱の線形安定性解析	日本応用数学会論文誌	22	47-62