

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	Evangelos Latos	E	Chemotaxis system with quadratic dissipation and logistic source	Adv. Math. Sci. Appl.	15	207 - 227
Takashi Suzuki	Klemens Fellner, Evangelos Latos	E	Global classical solutions for mass-conserving, (super)-quadratic reaction-diffusion systems in three and higher space dimensions	Discrete Cont. Dyn. Syst. Series B	21(10)	3441 - 3462
Takashi Suzuki	Takuya Tsuchiya	E	First and second Hadamard variational formulae of the Green function for general domain perturbations	JOURNAL OF THE MATHEMATICAL SOCIETY OF JAPAN	68(4)	1389 - 1419
Takashi Suzuki	Ratno Bagus Edy Wibowo, Ryo Takahashi	E	A Mathematical Study on the System of Partial Differential Equations Describing Reverse-Flow Reactor	MATHEMATICAL MODELLING AND ANALYSIS	21(4)	550 - 568
Takashi Suzuki	Ryo Takahashi	E	Critical blowup exponent to a class of semilinear elliptic equations with constraints in higher dimension-local properties	ANNALI DI MATEMATICA PURA ED APPLICATA	195(4)	1123 - 1151
Wataru Takano	Ikuo Kusajima, Yoshihiko Nakamura	E	Generating action descriptions from statistically integrated representations of human motions and sentences	Neural Networks	80	1-8
Wataru Takano	Yoshihiko Nakamura	E	Incremental statistical learning for integrating motion primitives and language in humanoid robots	Autonomous Robots	40.4	657-667
Wataru Takano	Yoshihiko Nakamura	E	Real-time Unsupervised Segmentation of human whole-body motion and its application to humanoid robot acquisition of motion symbols	Robotics and Autonomous Systems	75	260-272
Wataru Takano	Hiroataka Imagawa, Yoshihiko Nakamura	E	Spatio-temporal structure of human motion primitives and its application to motion prediction	Robotics and Autonomous Systems	75	288-296
Shigeo Matsubara	Ryuya Kagifuku	E	Reducing congestions in decentralized matching by using preference signaling	18th International Conference on Electronic Commerce (ICEC 2016)	2016	1-8
Shigeo Matsubara	Andrew W. Vargo	E	Corrective or Critical? Commenting on Bad Questions in Q&A	iConference 2016	2016	
Shigeo Matsubara	Andrew W. Vargo	E	Editing Unfit Questions in Q&A	2016 5th IIAI International Congress on Advanced Applied Informatics (IIAI-AAI)	2016	107-112
Shigeo Matsubara	Akihiko Itoh	E	Designing Incentives for Crowdsourced Tasks via Multi-Armed Bandits	2016 IEEE INTERNATIONAL CONFERENCE ON AGENTS (IEEE ICA 2016)	2016	70-73
T. Nakazawa		E	Increasing the Critical Reynolds number by maximizing dissipation energy problem	Proc. of the 5th ICJSF2015, Editor A. Segalini	75	
T. Nakazawa	H. Azegami	E	Shape optimization method improving Hydrodynamic stability	Japan Journal of Industry and Applied Mathematics	33	167-181

T. Nakazawa		E	Shape Optimization Problem Improving Hydrodynamics Stability on the Non Stationary Navier-Stokes Problem	SENAC	49	21-33
T. Nakazawa		E	The Two Step Shape Optimization Algorithm improving Hydrodynamics Stability,	Proc. of ECCOMAS Congress	国際会議論文（査 読付き）	
Nobuhiko Asakura	Toshio Inui	E	A Bayesian framework for false belief reasoning in children: a rational integration of theory-theory and simulation theory	Frontiers in Psychology	7:2019	
Naotoshi Nakamura	Yamazawa T, Sato M, Sato C	E	Secretory glands and microvascular systems imaged in aqueous solution by atmospheric scanning electron microscopy (ASEM).	Microscopy Research & Technique 2016	79	1179-1187
鈴木 貴	板野 景子	J	あるN分子バスウェイネットワークの数 理モデリングと数学的解析	日本応用数学会論文誌	26	44-83
鈴木 貴	ソムチャイ スアン ブラサート, 山 岸 弘幸	J	脳磁図解析のためのノイズを含む多 チャンネルデータからのノイズ共分散行 列の直接推定法	日本応用数学会論文誌	26	353-380
中村直俊		J	真核細胞の走化性を生み出す自己 組織化シグナルシステムの分岐解析	京都大学数理解析研究所講究 録 2016	1994	88-93