

神経生理学(生理学第二)

論文

A 欧文

A-a

1. Niwayama R, Nishitani S, Takamura T, Shinohara K, Honda S, Miyamura T, Nakao Y, Oishi K, Araki-Nagahashi M. Oxytocin Mediates a Calming Effect on Postpartum Mood in Primiparous Mothers. *Breastfeed Med.* 2017 (IF: 1.438) *
2. Doi H, Morikawa M, Inadomi N, Aikawa K, Uetani M, Shinohara K. Neural correlates of babyish adult face processing in men. *Neuropsychologia.* S0028-3932(17)30023-4, 2017 (IF: 2.989) *
3. Fujisawa TX, Nishitani S, Iwanaga R, Matsuzaki J, Kawasaki C, Tochigi M, Sasaki T, Kato N, Shinohara K. Association of Aryl Hydrocarbon Receptor-Related Gene Variants with the Severity of Autism Spectrum Disorders. *Front Psychiatry.* 7:184. 2016 *
◇
4. Doi H, Shinohara K. Attention allocation towards own face is pronounced during middle adolescence: an eye-tracking study. *Dev Sci.* 2016 (IF: 3.982) *
5. Sawano E, Doi H, Nagai T, Ikeda S, Shinohara K. Interactive effects of 5-HTTLPR genotype and rearing environment on affective attitude towards own infant in Japanese mothers. *Behav Brain Res.* S0166-4328(16)30982-2. 2016 (IF: 3.002) * ◇
6. Nishitani S, Ikematsu K, Takamura T, Honda S, Yoshiura KI, Shinohara K. Genetic variants in oxytocin receptor and arginine-vasopressin receptor 1A are associated with the neural correlates of maternal and paternal affection towards their child. *Horm Behav.* 87:47-56. 2017 (IF: 3.340) * ◇
7. Senese VP, Shinohara K, Esposito G, Doi H, Venuti P, Bornstein MH. Implicit association to infant faces: Genetics, early care experiences, and cultural factors influence caregiving propensities. *Behav Brain Res;* S0166-4328(16) 30628-3. 2016 (IF: 3.002) * ◇
8. Doi H, Shinohara K. Emotional faces influence numerosity estimation without awareness. *Cogn Process.* 17:389-397, 2016 (IF: 1.340) *
9. Truzzi A, Setoh P, Shinohara K, Esposito G. Physiological responses to dyadic interactions are influenced by neurotypical adults' levels of autistic and empathy traits. *Physiol Behav;* 165: 7-14, 2016. (IF: 2.461) *
10. Esposito G, Truzzi A, Setoh P, Putnick DL, Shinohara K, Bornstein MH. Genetic predispositions and parental bonding interact to shape adults' physiological responses to social distress. *Behav Brain Res.* S0166-4328 (16) 30406-5, 2016. (IF: 3.002) *
11. Sawada, R., Doi, H., Masataka, N. (2016) Processing of self-related kinematic information embedded in static handwritten characters. *Brain Research*, 1642, pp. 287-297 (IF: 2.561) *
12. Takamura, T., Nishitani, S., Doi, H., Shinohara, K. (2016) Possible neural correlate of young child attachment to mother in 4 to 5 year olds. *Acta Medica Nagasakiensia*, 60 (2), pp. 45-52

B 邦文

B-a

1. Tange A, Ishikawa H, Miyazawa K, Kikuno Y, Shinohara K: Investigation of infant's tactile by NIRS reveals the physical properties of nonwovens showing the pleasant tactile. *Material Technology* 34: 4, 2016

B-b

1. 土居裕和、篠原一之. GID の遺伝的基盤. *思春期学* 34(4) 383-387
2. 匂いを介したヒトとヒトのコミュニケーション: 乳児~高齢者まで 樽見航 篠原一之, *AROMA RESEARCH*, 2016, 1-6

B-d

1. 久永聡子、土居裕和、黒田佳織、池田聡子. マザリーズによる乳幼児の言語発達促進効果に関する縦断的研究. *発達研究* 30 117-122
2. 松本高明, 内藤祐子, 和田壮生, 市川大樹, 高橋雄介, 和田匡史, 阿部太輔, 浅井泰詞, 篠原一之, 土居裕和. 漸増強度負荷による競泳選手の唾液中ホルモンの変動. *国士舘大学体育研究所報* 33 23-26

B-e

1. 菊野雄一郎・丹下明子・菅文美・石川浩樹・篠原一之: 母子双方の前頭前野を活性化させる気持ちいい触感とは?—母子同時 NIRS 計測による検討—. 第 38 回日本生物学的精神医学会抄録集, 202, 2016.
2. 宮島洋文、樽見航、土居裕和、小林透、篠原一之: 機械学習を用いた深部体温の推定に関する研究 *Life Intelligence and Office Information Systems*, 2016 年 7 月

研究業績集計表

教室等名：105 神経生理学（生理学第二）

論文数一覧

	A-a	A-b	A-c	A-d	A-e	合計	SCI	B-a	B-b	B-c	B-d	B-e	合計	総計
2016	12	0	0	0	0	12	11	1	2	0	2	2	7	19

学会発表数一覧

	A-a	A-b		合計		B-a	B-b		合計	総計
		シンポジウム	学会				シンポジウム	学会		
2016	0	2	1	3		1	1	6	8	11

論文総数に係る教員生産係数一覧

	<u>欧文論文総数</u> 論文総数	教員生産係数 (欧文論文)		<u>SCI掲載論文数</u> 欧文論文総数	教員生産係数 (SCI掲載論文)
2016	0.632	1.714		0.917	1.571

Impact factor 値一覧

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2016	27.117	3.874	2.465