

# 免疫学

## 論文

### A 欧文

A-a

- Miyakoda M, Bayarsaikhan G, Kimura D, Akbari M, Udon H, Yui K: Metformin Promotes the Protection of Mice Infected With *Plasmodium yoelii* Independently of  $\gamma\delta$  T Cell Expansion. *Front Immunol* 9: 2942, 2018. (IF: 5.511)\*★◇
- Maeda K, Yoneda M, Nakagawa T, Ikeda K, Higashi M, Nakagawa K, Miyakoda M, Yui K, Oda H, Inoue S, Ito T: Defects in centromeric/pericentromeric histone H2A T120 phosphorylation by hBUB1 cause chromosome missegregation producing multinucleated cells. *Genes Cells* 23(10): 828-838, 2018 (IF: 2.048)\*○★◇
- Holz LE, Prier J, Freestone D, Steiner TM, English K, Johnson DN, Mollard V, Cozijnsen A, Davey GM, Godfrey DI, Yui K, Mackay LK, Caminschi I, McFadden GI, Bertolino P, F-Ruiz D and Heath WR. CD8<sup>+</sup> T cell activation leads to constitutive formation of liver tissue-resident memory T cells that seed a large and flexible niche within the liver. *Cell reports*, 2:25(1):68-79.e4. 2018 (IF: 8.032)\*☆
- Miyakoda M, Honma K, Kimura D, Akbari M, Kimura K, Matsuyama T, Yui K: Differential requirements for IRF4 in the clonal expansion and homeostatic proliferation of naive and memory murine CD8<sup>+</sup> T cells. *Eur J Immunol* 48(8):1319-1328, 2018 (IF: 4.248)\*★◇
- Akbari M, Kimura K, Bayarsaikhan G, Kimura D, Miyakoda M, Jurasingani S, Yuda M, Amino R, Yui K: Nonspecific CD8<sup>+</sup> T Cells and Dendritic Cells/Macrophages Participate in Formation of CD8<sup>+</sup> T Cell-Mediated Clusters against Malaria Liver-Stage Infection. *Infect Immun* 86(4): e00717-17, 2018 (IF: 3.256)\*★▽◇
- Ochiai K, Kondo H, Okamura Y, Shima H, Kurokochi Y, Kimura K, Funayama R, Nagashima T, Nakayama K, Yui K, Kinoshita K, Igarashi K, Zinc-finger-IRF composite elements bound by Ikaros/IRF4 complex functions as gene repression in plasma cell, *Blood Adv.*, 2 (8); 883-894, 2018. ☆
- Kijogi C, Kimura D, Bao LQ, Nakamura R, Chadeka EA, Cheruiyot NB, Bahati F, Yahata K, Kaneko O, Njenga SM, Ichinose Y, Hamano S, Yui K, Modulation of immune responses by *Plasmodium falciparum* infection in asymptomatic children living in the endemic region of Mbita, western Kenya. *Parasit Int*, 67; 284-293, 2018. (IF: 2.055)\*○
- Inoue S-I, Niikura M, Asahi H, Kawakami Y, Kobayashi F.,  $\gamma\delta$  T cells modulate humoral immunity against *Plasmodium berghei* infection., *Immunol*, 155(4):519-532, 2018 (IF: 3.358)\*☆
- Niikura M, Inoue S-I, Fukutomi T, Yamagishi J, Asahi H, Kobayashi F, Comparative genomics and proteomic analyses between lethal and nonlethal strains of *Plasmodium berghei*. *Exp. Parasitol.* 185 : 1-9, 2018 (IF: 1.724)\*☆

### B 邦文

B-d

- 上原財団研究報告書：IL-27 産生 CD4<sup>+</sup>T 細胞の分化制御機構の解明

## 研究業績集計表

教室等名：204 免疫学

### 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
2018	9	0	0	0	0	9	8	0	0	0	1	0	1	10

### 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		
2018	4	5	0	9	1	0	7	8	17

### 論文総数に係る教員生産係数一覧

	欧文論文総数 論文総数	教員生産係数 (欧文論文)		SCI掲載論文数 欧文論文総数	教員生産係数 (SCI掲載論文)
2018	0.9	4.5		0.889	4

### Impact factor 値一覧

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2018	30.232	15.116	3.779