

|  |  |   |
|--|--|---|
| T. Yamaguchi<br>Y. Asano   | Draft genome sequence of an aldoxime degrader, <i>Rhodococcus</i> sp. strain YH3-3   | Genome announcements, 4(3), e00406-16 (2016)                                  |
| Y. Ishida<br>Y. Kuwahara<br>M. Dadashpour<br>A. Ina<br>T. Yamaguchi<br>M. Morita<br>Y. Ichiki<br>Y. Asano            | A Sacrificed millipede altruistically protects its swarm using drone blood enzyme mandelonitrile oxidase   | Scientific Reports, 6, 26998 (2016)   |
| S. Nakano<br>K. Yasukawa<br>T. Tokiwa<br>T. Ishikawa<br>E. Ishitsubo<br>N. Matsuo<br>S. Ito<br>H. Tokiwa<br>Y. Asano | Origin of stereoselectivity and substrate/ligand recognition in an FAD-dependent <i>R</i> -selective amine oxidase   | The Journal of Physical Chemistry B, 120 (41), 10736-10743 (2016)             |
| Y. Asano<br>N. Kawahara  | A new <i>S</i> -hydroxynitrile lyase from <i>Baliospermum montanum</i> -Its structure, molecular dynamics simulation, and improvement by protein   | Industrial Biotechnology, 12 (2), 91-97 (2016).                               |
| W. Payoungkiattikun<br>S. Okazaki<br>A. Ina<br>A. H-Kittikun<br>Y. Asano   | Characterization of an $\alpha$ -amino- $\epsilon$ -caprolactam racemase with broad substrate specificity from <i>Citricella</i> sp. SE45  | Journal of Industrial Microbiology and Biotechnology, 44 (4), 677-685 (2017). |
| Y. Miki<br>S. Okazaki<br>Y. Asano  | Engineering an ATP-dependent D-Ala:D-Ala ligase for synthesizing amino acid amides from amino acids  | Journal of Industrial Microbiology and Biotechnology, 44 (4), 667-675 (2017). |
| N. Kawahara<br>K. Yasukawa<br>Y. Asano   | New enzymatic methods for the synthesis of primary $\alpha$ -aminonitriles and unnatural $\alpha$ -amino acids by oxidative cyanation of primary amine with D-amino acid oxidase from porcine kidney | Green Chemistry, 19, 418-424 (2017)   |
| W. Sukpipat<br>H. Komeda<br>P. Prasertsan<br>Y. Asano  | Purification and characterization of xylitol dehydrogenase with L-arabitol dehydrogenase activity from the newly isolated pentose-fermenting yeast <i>Meyerozyma caribbica</i> 5XY2                  | Journal of Bioscience and Bioengineering, 123(1), 20-27(2017)                 |
| A. Nuylert<br>Y. Ishida<br>Y. Asano  | Effect of glycosylation on the biocatalytic properties of hydroxynitrile lyase from the passion fruit, <i>Passiflora edulis</i> - a comparison of natural and recombinant enzymes                    | ChemBioChem, 18(3), 257-265(2017)   |
| Y. Miao<br>R. Metzner<br>Y. Asano  | Kemp elimination catalyzed by naturally occurring aldoxime dehydratases  | ChemBioChem, 18(5), 451-454(2017)   |
| M. Kameya<br>Y. Asano  | Translation-dependent bioassay for amino acid quantification using auxotrophic microbes as biocatalysts of protein synthesis   | Applied Microbiology and Biotechnology, 101(6), 2523-2531(2017)               |
| T. Yamaguchi<br>Y. Kuwahara<br>Y. Asano  | A novel cytochrome P450, CYP3201B1, is involved in ( <i>R</i> )-mandelonitrile biosynthesis in a cyanogenic millipede  | FEBS Open Bio, 7(3), 335-347(2017)  |
| Y. Kuwahara<br>T. Yamaguchi<br>Y. Ichiki<br>T. Tanabe<br>Y. Asano  | Hydrogen peroxide as a new defensive compound in "benzoyl cyanide" producing polydesmid millipedes   | The Science of Nature, 104 (19), (2017)                                       |
| Y. Kuwahara<br>T. Tanabe<br>Y. Asano   | Changes in defense allomone compositions of <i>Eutrichodesmus elegans</i> and <i>E. armatus</i> (Polydesmida: Haplodesmidae) during different stages of their life cycles                            | Applied Entomology and Zoology, 52 (2), 305-312 (2017).                       |
| Y. Asano<br>M. Matsui  | Development of enzymes to determine amino acids by growth-dependent molecular selection (In Japanese)  | Fine Chemical, 46, 2, 26-32, 2017年2月  |
| N. Itoh<br>M. Kazama<br>N. Takeuchi<br>K. Isotani<br>J. Kurokawa   | Gene-specific amplicons from metagenomes as an alternative to directed evolution for enzyme screening: a case study using phenylacetaldehyde reductases  | FEBS Open Bio, 6:566-575 (2016)   |
| N. Itoh<br>C. Iwata<br>H. Toda   | Molecular cloning and characterization of a flavonoid-O-methyltransferase with broad substrate specificity and regioselectivity from <i>Citrus depressa</i>  | BMC Plant Biology, 16: 180 (2016)   |
| T. Terahara<br>K. Yamada<br>J. Nakayama<br>Y. Igarashi<br>T. Kobayashi<br>C. Imada                                   | Bacterial community structures of deep-sea water investigated by molecular biological techniques.  | Gene 576: 696-700 (2016)  |
| E. Harunari<br>H. Komaki<br>Y. Igarashi  | Biosynthetic origin of anthracimycin: a tricyclic macrolide from <i>Streptomyces</i> sp.   | J. Antibiot. 69, 403-405 (2016)   |
| E. Harunari<br>M. Hamada<br>C. Shibata<br>T. Tamura<br>H. Komaki<br>C. Imada<br>Y. Igarashi                          | <i>Streptomyces hyaluromycini</i> sp. nov., isolated from a tunicate ( <i>Molgula manhattensis</i> ).  | J. Antibiot. 69: 159-163 (2016)   |
| Y. Yang<br>L. Yu<br>H. Komaki<br>N. Oku<br>Y. Igarashi   | Absolute configuration of NFAT-133, an aromatic polyketide with immunosuppressive and antidiabetic activity from actinomycetes.  | J. Antibiot. 69: 69-71 (2016)   |

|   |   |  |
|---|---|--|
| T. Ozaki<br>Y. Kurokawa<br>S. Hayashi<br>N. Oku<br>S. Asamizu<br>Y. Igarashi<br>H. Onaka  | Insights into the biosynthesis of dehydroalanines in goadsporin   | ChemBioChem, 17, 218–223 (2016)                        |
| R. Isaka<br>L. Yu<br>M. Sasaki<br>Y. Igarashi<br>H. Fuwa  | Complete stereochemical assignment of campechic acids A and B   | J. Org. Chem. 81, 3638–3647 (2016)                     |
| S. Saito<br>T. Fujimaki<br>W. Panbangred<br>Y. Igarashi*<br>M. Imoto  | Anthralides: a new type of androgen receptor (AR) antagonist that overcomes resistance to AR-targeted therapy   | Angew. Chem. Int. Ed., 55: 2728–2732 (2016)            |
| Y. Igarashi<br>D. Asano<br>M. Sawamura<br>Y. In<br>T. Ishida<br>M. Imoto  | Ulactins F and G, polycyclic thiazoline derivatives with tumor cell migration inhibitory activity from <i>Brevibacillus</i> sp.   | Org. Lett. 18, 1658–1661 (2016)                        |
| H. Komaki<br>A. Hosoyama<br>N. Ichikawa<br>W. Panbangred<br>Y. Igarashi   | Draft genome sequence of <i>Streptomyces</i> sp. SPMA113, a prajinamide producer  | Genome Announcement 4: e01126–16 (2016)                |
| H. Komaki<br>A. Hosoyama<br>N. Ichikawa<br>Y. Igarashi  | Draft genome sequence of marine-derived <i>Bacillus subtilis</i> TP-B0611, a producer of bacilosarcins and amicoumacins   | Genome Announcement 4: e01134–16 (2016)                |
| H. Komaki<br>A. Hosoyama<br>N. Ichikawa<br>Y. Igarashi  | Draft genome sequence of <i>Streptomyces</i> sp. TP-A0874, a catechoserine producer   | Genome Announcement 4: e01163–16 (2016)                |
| H. Komaki<br>A. Ishikawa<br>N. Ichikawa<br>A. Hosoyama<br>M. Hamada<br>E. Harunari<br>T. Nihira<br>W. Panbangred<br>Y. Igarashi | Draft genome sequence of <i>Streptomyces</i> sp. MWW064 for elucidating the rakicidin biosynthetic pathway  | Standards in Genomic Sciences, 11: 83 (2016)           |
| H. Komaki<br>N. Ichikawa<br>A. Hosoyama<br>M. Hamada<br>E. Harunari<br>A. Ishikawa<br>Y. Igarashi                               | Draft genome sequence of <i>Micromonospora</i> sp. DSW705 and distribution of biosynthetic gene clusters for depsipeptides bearing 4-amino-2,4-pentadienoate in actinomycetes | Standards in Genomic Sciences, 11: 84 (2016)           |
| H. Komaki<br>N. Ichikawa<br>A. Oguchi<br>M. Hamada<br>E. Harunari<br>S. Kodani<br>N. Fujita<br>Y. Igarashi                      | Draft genome sequence of <i>Streptomyces</i> sp. TP-A0867, an alchivemycin producer   | Standards in Genomic Sciences, 11: 85 (2016)           |
| H. Komaki<br>A. Hosoyama<br>N. Ichikawa<br>Y. Igarashi  | Draft genome sequence of a sponge-derived <i>Brevibacillus</i> sp. TP-B0800, a producer of ulactins with tumor cell migration inhibitory activity                             | Gene Reports, 5: 140–143 (2016)                        |
| I. Fukuda<br>M. Hirohama<br>A. Ito<br>M. Tariq<br>Y. Igarashi<br>H. Saitoh<br>M. Yoshida  | Inhibition of protein SUMOylation by natural products   | J. Antibiot. 69: 776–779 (2016)                        |
| J. Yoon<br>N. Oku<br>H. Kasai   | <i>Ascidimonas aurantiaca</i> gen. nov., sp. nov., a member of Flavobacteriaceae isolated from a sea squirt   | Antonie van Leeuwenhoek Vol. 109, No.4, 501–508 (2016) |
| S. Kohi<br>N. Sato<br>A. Koga<br>K. Hirata<br>E. Harunari<br>Y. Igarashi  | Hyaluromycin, a novel hyaluronidase inhibitor, attenuates pancreatic cancer cell migration and proliferation  | Journal of Oncology, Article ID 9063087 (2016)         |
| J. Tao<br>T. Kishimoto<br>M. Hamada<br>N. Nakajima  | Enzymatic synthesis of methyl $\beta$ -D-glucoside directly from cellulose pretreated with bio-compatible amino acid ionic liquid/cosolvent                                   | Holzforschung, (2017), 71(1), 21–26.                   |

|  |  |  |
|--|--|--|
| N. Nakajima<br>T. Seida<br>A. Furuno<br>T. Asahi<br>T. Kishimoto<br>M. Hamada  | Synthetic Studies of Liposidomycin Degradation Product: Model Studies of Diazepanone Ring Construction   | Heterocycles, 2017, Vol. 95<br>DOI : 10.3987/COM-16-S(S)79                         |
| K. Hayashi<br>K. Yasuda<br>Y. Yogo<br>T. Takita<br>K. Yasukawa<br>M. Ohta<br>M. Kamakura<br>S. Ikushiro<br>T. Sakaki                                 | Sequential hydroxylation of vitamin D2 by a genetically engineered CYP105A1  | Biochemical and Biophysical Research Communications, Vol.473, No.4, 853-858 (2016) |
| Y. Sakakibara<br>M. Katoh<br>K. Imai<br>Y. Kondo<br>Y. Asai<br>S. Ikushiro<br>M. Nadai   | Expression of UGT1A Subfamily in Rat Brain   | Biopharmaceutics & Drug Disposition, Vol.37, No.5, 314-319 (2016)                  |
| S. Ikushiro<br>M. Nishikawa<br>Y. Masuyama<br>T. Shouji<br>F. Fujii<br>M. Hamada<br>N. Nakajima<br>M. Finel<br>K. Yasuda<br>M. Kamakura<br>T. Sakaki | Biosynthesis of Drug Glucuronide Metabolites in Budding Yeast <i>Saccharomyces cerevisiae</i>  | Molecular Pharmaceutics, Vol.13, No.7, 2274-2284 (2016)                            |
| H. Mano<br>M. Nishikawa<br>K. Yasuda<br>S. Ikushiro<br>N. Saito<br>M. Takano<br>A. Kittaka<br>T. Sakaki  | Novel screening system for high-affinity ligand of hereditary vitamin D-resistant rickets-associated vitamin D receptor mutant R274L using bioluminescent sensor | The Journal of Steroid Biochemistry and Molecular Biology, Vol.167, 61-66 (2017)   |
| 真野寛生<br>生城真一<br>高野真史<br>橋高敦史<br>榎利之  | 分割型ルシフェラーゼを用いたビタミンD受容体リガンド検出系の構築および化合物スクリーニングへの応用  | ビタミン, Vol. 91, No3, 165-172 (2017)   |
| T. Nomura<br>A. Ueno<br>S. Ogita<br>Y. Kato  | Molecular diversity of tuliposide B-converting enzyme in tulip ( <i>Tulipa gesneriana</i> ): Identification of the root-specific isozyme                         | Bioscience, Biotechnology, and Biochemistry Published online: 28 Feb 2017          |
| 野村泰治<br>加藤康夫   | 加水分解反応を触媒しないカルボキシルエステラーゼ: チューリップの二次代謝生成研究からの発見   | 化学と生物, 54巻, 797-803 (2016)   |
| 野村泰治<br>加藤康夫   | チューリップから発見された加水分解反応「非」触媒型カルボキシルエステラーゼの機能解析と物質生産への応用  | 酵素工学ニュース, 76巻, 5-10 (2016)   |
| T. Nomura  | Function and application of a non-ester-hydrolyzing carboxylesterase discovered in tulip   | Bioscience, Biotechnology, and Biochemistry, vol. 81, No. 1, 81-94 (2017)          |
| S. Takahashi<br>A. Takayanagi<br>Y. Takahashi<br>T. Oshima<br>H. Nishida   | Comparison of transcriptomes of enlarged spheroplasts of <i>Erythrobacter litoralis</i> and <i>Lelliottia amnigena</i>   | AIMS Microbiology, Vol. 2, 152-189 (2016)  |
| H. Nishida<br>T. Oshima  | Archaeal histone distribution is associated with archaeal genome base composition  | Journal of General and Applied Microbiology, Vol. 63, 28-35 (2017)                 |
| M. Nakazawa<br>H. Nishida  | Effects of light and oxygen on the enlargement of <i>Erythrobacter litoralis</i> spheroplasts  | Journal of General and Applied Microbiology, Vol. 63, 58-61 (2017)                 |
| T. Shimizu<br>L. Yin<br>A. Yoshida<br>Y. Yokooji<br>S.-I. Hachisuka<br>T. Sato<br>T. Tomita<br>H. Nishida<br>H. Atomi<br>T. Kuzuyama<br>M. Nishiyama | Structure and function of an ancestral-type $\beta$ -decarboxylating dehydrogenase from <i>Thermococcus kodakarensis</i>   | Biochemical Journal, Vol. 474, 105-122 (2017)                                      |
| 島俊郎<br>高橋裕里香<br>西田洋巳<br>安田尚登   | 日本近海のメタンハイドレート胚胎層から単離した微生物を用いた土の強度増進効果に関する実験的検討  | 地盤工学ジャーナル, Vol. 12, 151-160 (2017)   |
| 寺寄桃香<br>高橋裕里香<br>西田洋巳  | 日本酒に含まれるバクテリアDNA   | 富山県立大学紀要, Vol. 27, 44-47 (2017)  |
| Y. Takahashi   | Application of polydimethylsiloxane-based optical system for measuring optical density of microbial culture.   | Bioscience, biotechnology, and biochemistry, Vol.80, No.12, 2486-2489 (2016)       |

|   |  |   |
|---|--|---|
| T. Hojima<br>S. Komeda<br>Y. Higashino<br>M. Hamada<br>N. Nakajima<br>T. Kawasaki<br>A. Saito   | Role of 3,5-digalloyl and 3',4'-dihydroxyl structure of (-)-epicatechin-3,5-digallate in inhibition of HeLa S3 cell proliferation              | Nat. Prod. Chem. Res., 2017, 5: 250, DOI: 10.4172/2329-6836.1000250.    |
| S. Mise<br>Y. Haga<br>T. Itoh<br>A. Kato<br>I. Fukuda<br>E. Goto<br>K. Yamamoto<br>M. Yabu<br>C. Matsumura<br>T. Nakano<br>T. Sakaki<br>H. Inui | Structural determinants of the position of 2,3',4,4',5-pentachlorobiphenyl (CB118) hydroxylation by mammalian cytochrome P450 monooxygenases   | Toxicological Sciences 152, 340-348 (2016)                              |
| M. Takano<br>K. Yasuda<br>E. Higuchi<br>E. Tohyama<br>A. Takeuchi<br>T. Sakaki<br>A. Kittaka  | Synthesis, metabolism, and biological activity of 2-[3-(tetrazolyl)propyl]-1 $\alpha$ ,25-dihydroxy-19-norvitamin D3                           | J Steroid Biochem Mol Biol. 164, 40-44 (2016)                           |
| NR Bolla<br>A. Corcoran<br>K. Yasuda<br>M. Chodyński<br>K. Krajewski<br>P. Cmoch<br>M. Ewa<br>G. Brown<br>T. Sakaki<br>A. Kutner                | Synthesis and evaluation of geometric analogs of 1 $\alpha$ ,25-dihydroxyvitamin D2 as potential therapeutics                                  | J Steroid Biochem Mol Biol. 164,50-55 (2016)                            |
| Y. Hirota<br>K. Nakagawa<br>S. Mimatsu<br>N. Sawada<br>T. Sakaki<br>N. Kubodera<br>M. Kamao<br>N. Tsugawa<br>Y. Suhara<br>T. Okano              | Nongenomic effects of 1 $\alpha$ ,25-dihydroxyvitamin D3 on cartilage formation deduced from comparisons between Cyp27b1 and Vdr knockout mice | Biochemical and Biophysical Research Communications 483, 359-365 (2017) |
| M. Hashimoto-Sugimoto<br>J. Negi<br>K. Monda<br>T. Higaki<br>Y. Isogai<br>T. Nakano<br>S. Hasezawa<br>K. Iba,                                   | Dominant and recessive mutations in the Raf-like kinase HT1 gene completely disrupt stomatal responses to CO2 in Arabidopsis                   | J. Exp. Botany, doi:10.1093/jxb/erw134, 2016.                           |
| S. S. Shetty<br>Yasuhito Koyama*  | One-pot synthesis of glycyrrhetic acid polyglycosides based on grafting-from method using cyclic sulfite                                       | Tetrahedron Lett. Vol. 57, 3657-3661 (2016).                            |
| Y. Koyama<br>T. Nakano  | Synthesis and properties of modified amylose containing an aryl spacer at a regular interval in its main chain                                 | Chem. Lett. Vol. 45, 1018-1020 (2016)..                                 |
| S. S. Shetty<br>Y. Koyama<br>T. Nakano  | Ionic polymerization of a sugar-based cyclic sulfite: synthesis of (1 $\rightarrow$ 2)-D-glucopyranan via cationic polymerization              | Chem. Lett. Vol. 45, 1021-1023 (2016)..                                 |
| S. Cheawchan<br>S. Uchida<br>H. Sogawa<br>Y. Koyama<br>T. Takata  | Thermotriggered catalyst-free modification of a glass surface with an orthogonal agent possessing nitrile N-oxide and masked ketene functions  | Langmuir, Vol. 32, 309-315 (2016).. [Selected as a Cover Page Picture]  |
| Y. Akae<br>Y. Koyama<br>H. Sogawa<br>Y. Hayashi<br>S. Kawauchi<br>S. Kuwata<br>T. Takata  | Structural analysis and inclusion mechanism of native and permethylated $\alpha$ -cyclodextrin-based rotaxanes containing alkylene axles       | Chem. Eur. J., Vol. 22, 5335-5341 (2016)..                              |
| J. Tao<br>T. Kishimoto<br>M. Hamada<br>N. Nakajima  | Superior cellulose-protective effects of cosolvent during enhanced dissolution in imidazolium ionic liquid                                     | Holzforschung, Vol. 70, No. 6, 519-525 (2016)                           |
| J. Tao<br>T. Kishimoto<br>M. Hamada<br>N. Nakajima  | Novel cellulose pretreatment solvent: phosphonium-based amino acid ionic liquid/cosolvent for enhanced enzymatic hydrolysis                    | Holzforschung, Vol. 70, No. 10, 911-917 (2016)                          |

|   |   |  |
|---|---|--|
| K. Yasuda<br>Y. Yogo Y<br>H. Sugimoto<br>H. Mano H<br>T. Takita<br>M. Ohta<br>M. Kamakura<br>S. Ikushiro,<br>K. Yasukawa<br>Y. Shiro<br>T. Sakaki   | Production of an active form of vitamin D2 by genetically engineered CYP105A1.  | Biochem Biophys Res Commun. 486:336–341. (2017)                |
| M. Takano<br>K. Yasuda<br>E. Tohyama<br>E. Higuchi<br>T. Sakaki<br>A. Kittaka   | Synthesis of the CYP24A1 major metabolite of 2 $\alpha$ -[2-(tetrazol-2-yl)ethyl]-1 $\alpha$ ,25-dihydroxyvitamin D3. | J Steroid Biochem Mol Biol. pii: S0960-0760(16)30339-9. (2016) |
| Tomohiro HIGASHINO<br>Hirotaka NAKATSUJI<br>Ryosuke FUKUDA<br>Haruki OKAMOTO<br>Hirohiko IMAI<br>Tetsuya MATSUDA<br>Hidehito TOCHIO<br>Masahiro SHIRAKAWA<br>Nikolai V.<br>TKACHENKO<br>Mitsuru HASHIDA<br>Tetsuya MURAKAMI | Hexaphyrin as a potential theranostic dye for photothermal therapy and 19F magnetic resonance imaging                 | ChemBiochem, in press (2017). DOI: 10.1002/cbic.201700071      |
| Yuta TAKANO<br>Tomohiro NUMATA<br>Kazuto FUJISHIMA<br>Kazuaki MIYAKE<br>Kazuya NAKAO<br>Wesley David GROVE<br>Ryuji INOUE<br>Mineko KENGAKU<br>Shigeyoshi SAKAKI<br>Yasuo MORI<br>Tatsuya MURAKAMI<br>Hiroshi IMAHORI       | Optical control of neuronal firing via photoinduced electron transfer in donor-acceptor conjugates                    | Chem. Sci., 7, 3331–3337 (2016)                                |
| Hyungjin KIM<br>Haruki OKAMOTO<br>Arnaud E. FELBER<br>Anna POLOMSKA<br>Nobuhiro MORONE<br>John E. HEUSER<br>Jean-Christophe LEROUX<br>Tatsuya MURAKAMI  | Polymer-coated pH-responsive high-density lipoproteins  | J. Control. Release, 228, 132–140 (2016)                       |

#### 解説記事・専門書

|   |   |  |          |
|---|---|--|----------|
| Biocatalysis-Green Technology   | Y. Asano                                      | John Wiley & Sons, Inc                         | 2016年6月  |
| "Fiber Plants –Biology, Biotechnology and Applications" (Plant cell, tissue, and organ culture approaches to explore the functional cell differentiation in Phyllostachys and Bambusa bamboo plants), Chapter 7 | S. Ogita, T. Kishimoto, T. Nomura and Y. Kato | Ramawat, K.G and Ahuja, M. R. (Eds.), Springer | 2016年    |
| 月刊ファインケミカル (ポリグリセリン脂肪酸エステルゲル化剤への応用, 高機能ゲル化剤の最前線)  | 中島範行・濱田昌弘(分担)                                 | 月刊ファインケミカル                                     | 2016年10月 |
| New Horizons of Process Chemistry (The Role of Silyl Protecting Group for the Synthesis of Procyanidins and Their Derivatives)  | Noriyuki Nakajima(分担)                         | Springer                                       | 2017年3月  |
| 応用微生物学 第3版  | 米田英伸(共著)                                      | 文永堂出版  | 2016年7月  |
| 小山靖人・高田十志和  | クリック反応のためのニトリルオキシド反応剤:炭素-炭素結合形成を伴う無触媒環化付加反応   | 有機合成化学協会誌, Vol. 74, 866-876                    | 2016年    |

|            |               |       |          |
|------------|---------------|-------|----------|
| 月刊ファインケミカル | 中島範行・濱田昌弘(共著) | CMC出版 | 2016年10月 |
|------------|---------------|-------|----------|