

Classification	Article type	Article title	Author	Year	Vol	Issue	Page
学術調査	Current Topics Review Article	<a href="#">Current status of cardiovascular surgery in Japan, 2013 and 2014: A report based on the Japan Cardiovascular Surgery Database (JCVSD). 1: Mission and history of JCVSD</a>	Shinichi Takamoto; Noboru Motomura; Hiroaki Miyata; Hiroyuki Tsukihara	2017			Online First
先天性	Current Topics Review Article	<a href="#">Current status of cardiovascular surgery in Japan 2013 and 2014: A report based on the Japan Cardiovascular Surgery Database. 2: Congenital heart surgery</a>	Yasutaka Hirata; Norimichi Hirahara; Arata Murakami; Noboru Motomura; Hiroaki Miyata; Shinichi Takamoto	2017			Online First
冠動脈	Current Topics Review Article	<a href="#">Current status of cardiovascular surgery in Japan, 2013 and 2014: A report based on the Japan Cardiovascular Surgery Database 3. Coronary artery bypass surgery</a>	Aya Saito; Norimichi Hirahara; Noboru Motomura; Hiroaki Miyata; Shinichi Takamoto	2017			Online First
弁膜症 (A+M)	Current Topics Review Article	<a href="#">Current status of cardiovascular surgery in Japan, 2013 and 2014: A report based on the Japan Cardiovascular Surgery Database. 4. Valvular heart surgery</a>	Kiyoharu Nakano; Norimichi Hirahara; Noboru Motomura; Hiroaki Miyata; Shinichi Takamoto	2017			Online First
大血管	Current Topics Review Article	<a href="#">Current status of cardiovascular surgery in Japan, 2013 and 2014: a report based on the Japan Cardiovascular Surgery Database 5. Thoracic aortic surgery</a>	Hideyuki Shimizu; Norimichi Hirahara; Noboru Motomura; Hiroaki Miyata; Shinichi Takamoto	2017			Online First

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弁膜症 (A)	Current Topics Review Article	<a href="#">Annular management during aortic valve repair: a systematic review</a>	Takashi Kuniyara	2016	64	2	63–71
先天性	Current Topics Review Article	<a href="#">Current status of brain protection during surgery for congenital cardiac defect</a>	Takahiko Sakamoto	2016	64	2	72–81
冠動脈	Current Topics Review Article	<a href="#">Postinfarction ventricular septal rupture: can we improve clinical outcome of surgical repair?</a>	Tohru Asai	2016	64	3	121–130
心不全	Current Topics Review Article	<a href="#">Contemporary mechanical circulatory support therapy for postcardiotomy shock</a>	Shinichi Fukuhara; Koji Takeda; Arthur Reshad Garan; Paul Kurlansky; Jonathan Hastie; Yoshifumi Naka; Hiroo Takayama	2016	64	4	183–191
その他	Current Topics Review Article	<a href="#">Clinical use of echocardiography in structural heart disease</a>	Kentaro Shibayama; Hiroyuki Watanabe	2016	64	7	365–372
先天性	Current Topics Review Article	<a href="#">Postoperative residua and sequelae in adults with repaired tetralogy of Fallot</a>	Munetaka Masuda	2016	64	7	373–379
弁膜症 (A)	Current Topics Review Article	<a href="#">Aortic valve replacement and prosthesis-patient mismatch in the era of trans-catheter aortic valve implantation</a>	Shigeki Morita	2016	64	8	435–440
大血管	Current Topics Review Article	<a href="#">Open aortic surgery after thoracic endovascular aortic repair</a>	Joseph S. Coselli; Konstantinos Spiliotopoulos; Ourania Preventza; Kim I. de la Cruz; Hiruni Amarasekara; Susan Y. Green	2016	64	8	441–449
心不全	Current Topics Review Article	<a href="#">Current status of the implantable LVAD</a>	Sagar Kadakia; Ryan Moore; Vishnu Ambur; Yoshiya Toyoda	2016	64	9	501–508

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弁膜症 (T)	Current Topics Review Article	<a href="#">Surgical indication for functional tricuspid regurgitation at initial operation: judging from long term outcomes</a>	Alberto Pozzoli; Lapenna Elisabetta; Luca Vicentini; Ottavio Alfieri; Michele De Bonis	2016	64	9	509–516
弁膜症 (T)	Current Topics Review Article	<a href="#">Tricuspid surgery for tricuspid regurgitation: review</a>	Tadashi Isomura; Yasuhisa Fukada; Takuya Miyazaki; Masahiro Endo	2016	64	10	577–583
大血管	Current Topics Review Article	<a href="#">Optimal temperature management in aortic arch operations</a>	Michael O. Kayatta; Edward P. Chen	2016	64	11	639–650
弁膜症 (M)	Current Topics Review Article	<a href="#">Minimally invasive mitral valve surgery through a right mini-thoracotomy</a>	Taichi Sakaguchi	2016	64	12	699–706
大血管	Current Topics Review Article	<a href="#">The cannulation strategy in surgery for acute type A dissection</a>	Tomonobu Abe; Akihiko Usui	2017	65	1	1–9
大血管	Current Topics Review Article	<a href="#">Treatment of uncomplicated type B aortic dissection</a>	Hitoshi Matsuda	2017	65	2	74–79
心不全	Current Topics Review Article	<a href="#">Posterior ventricular restoration treatment for heart failure: a review, past, present and future aspects</a>	Tadashi Isomura; Yasuhisa Fukada; Takuya Miyazaki; Minoru Yoshida; Akimasa Morisaki; Masahiro Endo	2017	65	3	137–143
不整脈	Review Article	<a href="#">Development of the Maze procedure and the contribution of Japanese surgeons</a>	Shinya Takahashi; Taijiro Sueda	2017	65	3	144–152
先天性	Current Topics Review Article	<a href="#">Surgery for total anomalous pulmonary venous connection: primary sutureless repair vs. conventional repair</a>	Naoki Yoshimura; Kazuaki Fukahara; Akio Yamashita; Toshio Doi; Katsunori Takeuchi; Shigeyuki Yamashita; Takahiro Homma; Shigeki Yokoyama; Masaya Aoki; Yuki Ikeno	2017	65	5	245–251

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弁膜症 (A)	Current Topics Review Article	<a href="#">A nationwide survey of aortic valve surgery in Japan: current status of valve preservation in cases with aortic regurgitation</a>	Satoshi Arimura; Masahiro Seki; Kenichi Sasaki; Hideaki Takai; Minoru Matsuhama; Takashi Kunihara; Yutaka Okita; Shuichiro Takanashi; Tatsuhiko Komiya; Hitoshi Yaku; Hitoshi Okabayashi; Hirofumi Takemura; Hirokuni Arai; Masaru Sawazaki; Yoshiro Matsui; Norihiko Shiiya	2017	65	8	429–434
大血管 + 弁膜症 (A)	Current Topics Review Article	<a href="#">Anatomy of the aortic root: implications for aortic root reconstruction</a>	Takashi kunihara	2017	65	9	488–499
冠動脈	Current Topics Review Article	<a href="#">Current trends in selection of conduits for coronary artery bypass grafting</a>	Thierry Carrel; Bernhard Winkler	2017	65	10	549–556
血流解析	Current Topics Review Article	<a href="#">New imaging tools in cardiovascular medicine: computational fluid dynamics and 4D flow MRI</a>	Keiichi Itatani; Shohei Miyazaki; Tokoki Furusawa; Satoshi Numata; Sachiko Yamazaki; Kazuki Morimoto; Rina Makino; Hiroko Morichi; Teruyasu Nishino; Hitoshi Yaku	2017	65	11	611–621
心移植	Guest Review Article	<a href="#">Heart transplantation for adults with congenital heart disease: current status and future prospects</a>	Hikaru Matsuda; Hajime Ichikawa; Takayoshi Ueno; Yoshiki Sawa	2017	65	6	309–320
成人先天性	Current Topics Review Article	<a href="#">Surgical treatment for adult congenital heart disease: consideration for indications and procedures</a>	Kozo Matsuo; Masashi Kabasawa; Soichi Asano; Shigeru Tateno; Yasutaka Kawasoe; Yoshitomo Okajima; Naoki Hayashida; Hirokazu Murayama	2017	Online First		