

Topic1 Best 3 References

(As of December 2020, according to Scopus)

• Total number of research papers: 838 • Number of research papers in 2020: 30

No.1 [High-temperature superconductor bulk magnets that can trap magnetic fields of over 17 tesla at 29 K]

Nature, 2003, 421(6922), 517-520p (Number of references: 703)

No.2 [A new process with the promise of high J_c in oxide superconductors]

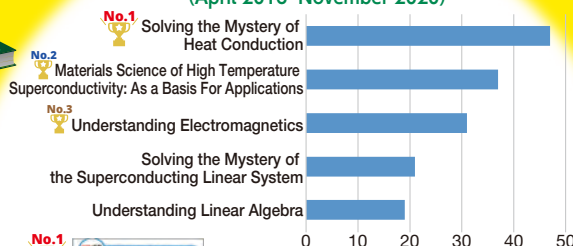
Japanese Journal of Applied Physics, 1989, 28(7 R), 1189-1194p (Number of references: 670)

No.3 [Melt processing for obtaining $\text{NdBa}_2\text{Cu}_3\text{O}_y$ superconductors with high T_c and large J_c]

Applied Physics Letters, 1994, 65(5), 633-635p (Number of references: 547)

Topic2 Top 5 books lent by libraries

(April 2016- November 2020)



01. Special features

Let's learn from President Dr. Prof. Masato MURAKAMI

~ Look out for a number of noteworthy materials! ~

President Murakami is active in many fields, and is known not only for his many years of achievement as a researcher and teacher, but also as a member of the Kanto Society for Engineering Education's board of directors, and a councilor of The Mathematics Certification Institute of Japan. Since SIT was selected by the Ministry of Education, Culture, Sports, Science and Technology (MEXT) as one of Japan's Super Global Universities (SGU) in 2014, President Murakami and SIT have been committed to fostering the talents of engineers and scientists who can learn from the world and contribute to global sustainability. As a result of his own experience of studying abroad in California, USA during his high school years, he actively encourages globalization and international awareness on campus.

A special exhibition, "Let's learn from President Murakami!" is currently being held in both the Toyosu and Omiya libraries. SIT libraries offer a wide range of books written by the President that are frequently used, as well as a number of his articles, which are regularly cited all over the world.



President Dr. Prof. Masato MURAKAMI

Topic3 New publications

Understanding Vector Potential

Material ID: 1012220519
Call number: 427/Mu43



Track Record of University Reform Through Collaboration Between Teachers and staff

Material ID: 1012226906
Call number: 377.1/Mu43



Topic5 Selections by President Murakami

Foreign books for students

『THE STORY OF MY LIFE』

Material ID: 1710496877
Call number: 289.3/Ke32



『What I Wish I Knew When I Was 20』

Material ID: 1710496886
Call number: 159/Se15



『Who Moved My Cheese?』

Material ID: 1720080716 Call number: 933.7/J64



Topic4 Comments from students who participated in the Global PBL

I participated in the Global PBL program (Taiwan). In addition to my research, I was able to learn a lot through various exchanges, such as visiting sightseeing places with local students.

Comments from participants

I have studied in five different countries, including Malaysia and the USA, and it is not a problem if you have a junior high school-level of English! If you want to learn the language well, I recommend going to an English-speaking country on your own!



02. Library News



Use of Shinkenchiiku data



Number of registered users for Shinkenchiiku online: **666**
(as of 3rd Dec., 2020)



Official Twitter for Shinkenchiiku data
@shinkenchiikud

On this site you will find all the latest news and future updates, and you can get even more information by using SNS.



Comments from users:

I used it to research case studies and was happy to be able to do so easily.
(4th grade of Department of Architecture)

I did a search for drawing documents and was able to view the drawings without having to leave my house. I don't even need to scan them. It would be nice to be able to categorize and search by category.
(4th grade of Department of Architecture)

It's easier to use if you decide which works you want to see beforehand!
(4th grade of Department of Architecture)

I used this as a reference for design ideas. It was easy to research and find examples.
(4th grade of Department of Architecture)



A selection of novels that have been made into films

~ From the greatest hits to the hottest new releases ~

How are you spending your time amid the COVID-19 catastrophe? Now that you have more time at home, why not read a novel to take a break from your study or research? Various genres are available and displayed in the library's novel section.



A movie novel is on display!

Place: Paperback novel corner (No.16・17shelf)



Job-hunting support

Web interviews, online internships - the job market is changing. Use the latest job-hunting books and newspaper databases to pinpoint the information you want and make sure you're prepared! Make full use of the library for your job search!



Poetry collection [Koen no Yuki] [Yuki no Utsukushii Kuni]

A reprint of a poetry collection by Mr. Kenjiro SUZUMI, father of the Chairman of SIT, Mr. Takeo SUZUMI, has been published. This poetry collection has also been featured in the following media and attracted the interest of many people. The library introduced it in time for the winter season, and students found it easy to read, resulting in a boost in popularity. It has become one of the essential display books for the winter season!



The Hokkaido Shimbun: Evening paper, page 4, "Literature in Hokkaido", 13th Nov. (Fri.), 2020

Days in Hanging Gardens [Trails to the Sky] Annex- Focusing on Hokkaido's Poetry Magazines & News of Interest 5th Nov., 2020 [Koen no Yuki] [Yuki no Utsukushii Kuni]
http://blog.livedoor.jp/gliding_flight/archives/cat_21447.html
(2021.1.18)

03. Library Best 5

TOEIC best readers (Apr. 1st- Nov. 30th, 2020)

1

Official TOEIC Workbook 1-6 Listening & Reading

Call number: 830.79/E24/Gogaku.
The number of books lent: 381

2

Official TOEIC Training Listening & Reading

Call number: 830.79/E24/Gogaku.
The number of books lent: 36

3

Ultimate Seminar for TOEIC L&R test Part 5 & 6

Call number: 830.79/Ma26. The number of books lent: 16

4

Selected Practice Exam for New Format TOEIC

Call number: 830.79/Ka86. The number of books lent: 13

5

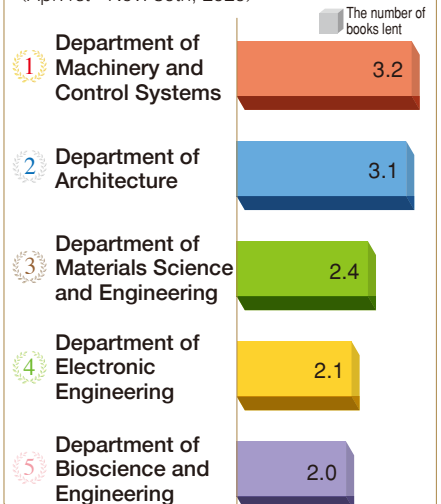
1 Station 1 Question; New TOEIC Test, Express Grammar 2 -Attack on the Vital Points-

Call number: 830.79/H27. The number of books lent: 10



The number of books lent by libraries (per person by faculty)

(Apr. 1st - Nov. 30th, 2020)



The new official TOEIC Listening & Reading Workbook 7 is also available by using delivery service.