

## Patron Circulation

Total number of rows matching the (unlimited) query is 50.

```
SELECT
  all_issues.timestamp AS 'Date',
  biblio.title AS 'Title',
  biblio.author AS 'Author',
  items.itemcallnumber AS 'Call no',
  items.barcode AS 'Barcode',
  all_issues.renewals AS 'Number of Renewals',
  all_issues.issuedate AS 'Checked out on',
  branches.branchname AS 'Checked out from',
  all_issues.date_due AS "Date due",
  (CASE WHEN all_issues.returndate IS NULL THEN 'Prêté' ELSE all_issues.returndate END) AS 'Return date'
FROM (SELECT * FROM issues UNION SELECT * FROM old_issues) all_issues
LEFT JOIN items ON items.itemnumber = all_issues.itemnumber
LEFT JOIN biblio ON items.biblionumber = biblio.biblionumber
LEFT JOIN borrowers ON all_issues.borrowernumber = borrowers.borrowernumber
LEFT JOIN branches ON all_issues.branchcode = branches.branchcode
WHERE borrowers.cardnumber = '532'
```

Rows per page: 100

Date	Title	Author	Call no	Barcode	Number of Renewals	Checked out on	Checked out from	Date due	Return date
2018-07-19 03:57:30	Microwave Engineering	DAS, Annapurna	621.3813/DAS/DAS	MPCE5506		2018-07-19 03:57:30	VPM's Maharshi Parashuram College of Engineering	2018-07-31 23:59:00	Prêté
2018-07-25 01:55:55	Digital Design	Mano, M. Morris	621.395/ MAN/CIL	MPCE4258		2018-07-25 01:55:55	VPM's Maharshi Parashuram College of Engineering	2018-08-06 23:59:00	Prêté
2018-07-25 01:56:03	Millman's Electronic Devices and Circuits	Millman, Jacob	621.381/MIL/HAL	MPCE4261		2018-07-25 01:56:03	VPM's Maharshi Parashuram College of Engineering	2018-08-06 23:59:00	Prêté
2018-07-26 03:49:00	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3947		2018-07-26 03:49:00	VPM's Maharshi Parashuram College of Engineering	2018-08-07 23:59:00	Prêté
2018-07-26 03:49:08	Electronic Circuits Analysis and Design	Neamen, Donald A.	621.381/NEA	MPCE4300		2018-07-26 03:49:08	VPM's Maharshi Parashuram College of Engineering	2018-08-07 23:59:00	Prêté
2018-07-26 03:49:17	Introduction to Algorithms	Cormen, Thomas H.	005.1/COR?LEI	MPCE4033		2018-07-26 03:49:17	VPM's Maharshi Parashuram College of Engineering	2018-08-07 23:59:00	Prêté
2018-07-26 03:49:24	Database System Concepts	Silberschatz, Abraham	005.74/SIL/KOR	MPCE4852		2018-07-26 03:49:24	VPM's Maharshi Parashuram College of Engineering	2018-08-07 23:59:00	Prêté
2018-07-26 03:49:30	Computer Networking	Kurose, James F.	004.6/KUR/ROS	MPCE4069		2018-07-26 03:49:30	VPM's Maharshi Parashuram College of Engineering	2018-08-07 23:59:00	Prêté
2015-07-29 16:14:01	Integrated Circuits	Botkar. K. R.	621.381/BOT	MPCE4625		2015-07-04 11:07:22	VPM's Maharshi Parashuram College of Engineering	2015-07-11 23:59:00	2015-07-29 16:14:01
2015-10-15 14:52:48	Design with operational amplifiers and analog integrated circuits	Franco, Sergio	621.3815/FRA	MPCE5007		2015-07-29 16:37:45	VPM's Maharshi Parashuram College of Engineering	2015-08-19 23:59:00	2015-10-15 14:52:48
2015-10-15 14:53:01	Operational Amplifiers and Linear Integrated Circuits	Coughlin, Robert F.	621.381/COU/DRI	MPCE5089		2015-07-30 19:28:19	VPM's Maharshi Parashuram College of Engineering	2015-08-06 23:59:00	2015-10-15 14:53:01

2015-11-18 06:18:26	Digital Signal Processing : A Modern Introduction	Ambardar, Ashok	621.3918/AMB	MPCE5181		2015-07-16 15:21:29	VPM's Maharshi Parashuram College of Engineering	2015-07-23 23:59:00	2015-11-18 06:18:26
2015-12-05 07:11:56	Antenna Theory (Analysis & Design)	Antenna Theory (Analysis & Design)	621.396/BAL	MPCE5546		2015-10-15 14:49:38	VPM's Maharshi Parashuram College of Engineering	2015-10-22 23:59:00	2015-12-05 07:11:56
2015-12-11 13:36:06	The 8051 Microcontroller and Embedded Systems	Mazidi, M.A	004.165/AYA	MPCE5778		2015-10-15 14:49:50	VPM's Maharshi Parashuram College of Engineering	2015-10-22 23:59:00	2015-12-11 13:36:06
2015-12-11 13:36:18	Networks and Systems	Choudhury, D. Roy	621.304/CHO	MPCE4790		2015-12-05 08:46:17	VPM's Maharshi Parashuram College of Engineering	2015-12-12 23:59:00	2015-12-11 13:36:18
2015-12-15 06:04:39	Applied Mathematics-III (Electronics and Telecommunication)	Kumbhojkar G. V.	510/KUM	MPCE2846		2015-11-02 14:03:37	VPM's Maharshi Parashuram College of Engineering	2015-11-09 23:59:00	2015-12-15 06:04:39
2015-12-15 06:04:53	Digital Signal Processing	Salivahanan, S.	621.382/SAL/GNA	MPCE2162		2015-07-15 09:47:04	VPM's Maharshi Parashuram College of Engineering	2015-07-22 23:59:00	2015-12-15 06:04:53
2015-12-29 06:19:53	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3722		2015-07-04 11:06:55	VPM's Maharshi Parashuram College of Engineering	2015-07-11 23:59:00	2015-12-29 06:19:53
2015-12-29 06:20:04	Linear Integrated Circuits	Choudhury, D. Roy	621.381/CHO/JAI	MPCE4603		2015-07-29 16:37:34	VPM's Maharshi Parashuram College of Engineering	2015-08-19 23:59:00	2015-12-29 06:20:04
2016-05-19 12:39:58	Digital Signal Processing	Mitra, Sanjit K.	621.381/MIT	MPCE4571		2016-05-13 10:48:59	VPM's Maharshi Parashuram College of Engineering	2016-06-03 23:59:00	2016-05-19 12:39:58
2016-06-13 12:47:49	Textbook of Engineering Physics	Avadhanulu, M.N.	530/AVA/KSH	MPCE3957		2016-06-13 05:30:45	VPM's Maharshi Parashuram College of Engineering	2016-07-04 23:59:00	2016-06-13 12:47:49
2016-07-11 06:12:16	Problems and solutions in basic electronics	Malvino, Albert	621.37/MAL/BAT	MPCE2413		2016-05-17 13:16:00	VPM's Maharshi Parashuram College of Engineering	2016-05-24 23:59:00	2016-07-11 06:12:16
2016-07-13 12:30:03	Television Engineering and Video Systems	Gupta, R.G		MPCE7017		2016-03-04 07:38:34	VPM's Maharshi Parashuram College of Engineering	2016-03-11 23:59:00	2016-07-13 12:30:03
2016-07-13 12:30:33	Microelectronic Circuits	Sedra, Adel S.	621.372/SED/SMI	MPCE4810		2015-08-21 16:26:03	VPM's Maharshi Parashuram College of Engineering	2015-08-28 23:59:00	2016-07-13 12:30:33
2016-07-19 06:47:07	The 8051 Microcontroller and Embedded Systems	Mazidi, Muhammad Ali	681.32632/MAZ/MAZ	MPCE6300		2016-01-21 11:20:38	VPM's Maharshi Parashuram College of Engineering	2016-01-28 23:59:00	2016-07-19 06:47:07
2016-07-19 06:47:07	Circuits and Neteorks - Analysis and Synthesis	Sudhakar, A.	621.319/SUD/PAL	MPCE4778		2015-12-10 07:02:28	VPM's Maharshi Parashuram College of Engineering	2015-12-17 23:59:00	2016-07-19 06:47:07
2016-07-19 11:42:40	Mobile Communication	Schiller, Jochen	621.384/SCH	MPCE6399		2016-07-19 06:51:22	VPM's Maharshi Parashuram College of Engineering	2016-07-26 23:59:00	2016-07-19 11:42:40
2016-12-15 06:06:22	Wireless Communications	Rappaport, Theodore S.	621.382/RAP	MPCE7342		2016-07-19 11:42:50	VPM's Maharshi Parashuram College of Engineering	2016-07-26 23:59:00	2016-12-15 06:06:22

2016-12-15 06:06:34	Optical Fiber Communications: Principles and Practice	Senior John M.	621.380/SEN	MPCE7288		2016-07-19 06:51:31	VPM's Maharshi Parashuram College of Engineering	2016-07-26 23:59:00	2016-12-15 06:06:34
2016-12-16 07:36:10	Microwave Engineering	DAS, Annapurna	621.3813/DAS/DAS	MPCE5506		2016-07-11 13:01:33	VPM's Maharshi Parashuram College of Engineering	2016-07-18 23:59:00	2016-12-16 07:36:10
2016-12-16 07:36:21	Microwave Engineering	Pozar D.M.	621.381/POZ	MPCE7373		2016-07-11 13:00:57	VPM's Maharshi Parashuram College of Engineering	2016-07-18 23:59:00	2016-12-16 07:36:21
2017-01-10 09:07:14	Introduction to Radar Systems	Skolnik, Merrill I.	621.384/SKO	MPCE7226		2016-12-09 09:17:41	VPM's Maharshi Parashuram College of Engineering	2016-12-30 23:59:00	2017-01-10 09:07:14
2017-02-23 06:53:25	Electronic Devices and Circuits	Maini, Anil K.	621.38/MAI/AGR	MPCE3488		2016-09-15 11:41:37	VPM's Maharshi Parashuram College of Engineering	2016-09-22 23:59:00	2017-02-23 06:53:25
2017-02-23 06:53:40	Automatic Control Systems	Kuo, Benjamin C.	629.83/KUO	MPCE5561		2016-11-27 09:55:20	VPM's Maharshi Parashuram College of Engineering	2016-12-04 23:59:00	2017-02-23 06:53:40
2017-03-07 18:41:36	Stay Hungry Stay Foolish	Bansal, Rashmi	658.409/BAN	MPCE2522		2015-11-30 15:49:35	VPM's Maharshi Parashuram College of Engineering	2015-12-07 23:59:00	2017-03-07 18:41:36
2017-07-13 11:22:21	TCP/IP Protocol Suite	Forouzan, Behrouz A.	004.621/FOR	MPCE8128		2017-02-07 12:18:39	VPM's Maharshi Parashuram College of Engineering	2017-02-14 23:59:00	2017-07-13 11:22:21
2017-07-13 11:22:21	Wireless Communications and Networking	Garg, Vijay K.	621.376/GAR	MPCE7941		2017-02-09 08:03:52	VPM's Maharshi Parashuram College of Engineering	2017-02-16 23:59:00	2017-07-13 11:22:21
2017-07-13 11:22:21	Wireless Communications and Networking	Garg, Vijay K.	621.376/GAR	MPCE7947		2017-01-10 09:09:52	VPM's Maharshi Parashuram College of Engineering	2017-01-31 23:59:00	2017-07-13 11:22:21
2017-08-03 10:17:51	Electronic devices and circuit theory	Boylestad, Robert L.	621.38/BOY/NAS	MPCE3420		2015-07-01 15:06:19	VPM's Maharshi Parashuram College of Engineering	2015-07-08 23:59:00	2017-08-03 10:17:51
2017-12-12 07:41:30	Microwave Engineering	DAS, Annapurna	621.3813/DAS/DAS	MPCE5507		2017-07-13 11:28:16	VPM's Maharshi Parashuram College of Engineering	2017-07-20 23:59:00	2017-12-12 07:41:30
2018-01-17 14:46:26	A Textbook of Fluid Mechanics and Hydraulic Machines	Bansal, R.K.	620.06/BAN	MPCE8438		2018-01-17 14:45:57	VPM's Maharshi Parashuram College of Engineering	2018-02-07 23:59:00	2018-01-17 14:46:26
2018-06-21 01:41:35	Digital Design	Mano, M. Morris	621.395/ MAN/CIL	MPCE4258		2016-08-03 06:58:42	VPM's Maharshi Parashuram College of Engineering	2016-08-10 23:59:00	2018-06-21 01:41:35
2018-06-22 03:29:22	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE3547		2016-06-22 12:13:23	VPM's Maharshi Parashuram College of Engineering	2016-07-13 23:59:00	2018-06-22 03:29:22
2018-07-18 23:23:28	Signals and Systems	Kani, A Nagoor	621.382/KAN	MPCE4749		2015-07-15 09:47:14	VPM's Maharshi Parashuram College of Engineering	2015-07-22 23:59:00	2018-07-18 23:23:28
2018-07-26 03:48:57	Electronic Circuits Analysis and Design	Neamen, Donald A.	621.381/NEA	MPCE4300		2015-08-07 16:18:12	VPM's Maharshi Parashuram College of Engineering	2015-08-14 23:59:00	2018-07-26 03:48:57

2018-07-26 03:48:57	Op-Amps and Linear Integrated Circuits	Gayakwad Ramakant A.	621.381735/GAY	MPCE3947		2017-01-30 12:21:20	VPM's Maharshi Parashuram College of Engineering	2017-02-20 23:59:00	2018-07-26 03:48:57
2018-11-22 15:19:32	C- NNECT the D- TS	Bansal, Rashmi	658.4092/BAN	MPCE2526		2018-09-08 17:17:18	VPM's Maharshi Parashuram College of Engineering	2018-09-15 23:59:00	2018-11-22 15:19:32
2018-12-07 12:20:15	Electrical Networks	Ravish R. Singh	621.3192/SIN	MPCE4760		2015-12-05 08:46:06	VPM's Maharshi Parashuram College of Engineering	2015-12-12 23:59:00	2018-12-07 12:20:15
2018-12-07 17:14:17	Concepts of Physics - II	Verma, H.C	530/VER	MPCE9309		2018-11-28 09:50:38	VPM's Maharshi Parashuram College of Engineering	2018-12-05 23:59:00	2018-12-07 17:14:17
2018-12-07 17:14:17	Concepts of Physics - I	Verma, H.C	530/VER	MPCE9308		2018-11-28 09:50:55	VPM's Maharshi Parashuram College of Engineering	2018-12-05 23:59:00	2018-12-07 17:14:17