

# Modules Over Valuation Domains

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### **BAER MODULES OVER VALUATION DOMAINS | SPRINGERLINK**

*Wed, 17 May 2017 00:46:00 GMT*

a module  $b$  over a commutative domain  $r$  is said to be a baer module if  $\text{extr}_1(b, t) = 0$  for all torsion  $r$ -modules  $t$ . the case in which  $r$  is an arbitrary valuation domain ...

### **MODULES OVER VALUATION DOMAINS - AMERICAN MATHEMATICAL SOCIETY**

*Wed, 22 Feb 2017 12:55:00 GMT*

bulletin (new series) of the american mathematical society volume 25, number 1, july 1991 a construction of nonstandard uniserial modules over valuation domains

### **SUPERINDECOMPOSABLE MODULES OVER VALUATION DOMAINS**

*Thu, 04 May 2017 03:10:00 GMT*

superindecomposable modules over valuation domains martin ziegler april 1991 in [4] i stated without detailed proof that modules over valuation domains

### **MODULES OVER DISCRETE VALUATION DOMAINS. I - RESEARCHGATE**

*Fri, 28 Apr 2017 08:18:00 GMT*

in the work, we first systematize the rich information on modules over discrete valuation domains. the first part of the work consists of four chapters.

### **TORSION-FREE MODULES OVER VALUATION DOMAINS WHOSE BALANCED ...**

*Thu, 13 Apr 2017 15:59:00 GMT*

journal of algebra 205, 91]104 1998 . article no. ja977397 torsion-free modules over valuation domains whose balanced-projective dimension is at most one

### **INDECOMPOSABLE MODULES OVER VALUATION DOMAINS | TULANE ...**

*Tue, 11 Apr 2017 23:33:00 GMT*

description . in this dissertation, we establish the existence of new types of indecomposable modules over valuation domains in the following two settings: (1 ...

### **DIVISIBLE UNISERIAL MODULES OVER VALUATION DOMAINS**

*Fri, 28 Apr 2017 01:16:00 GMT*

1 introduction let  $r$  be a valuation domain with quotient field  $k$ . an  $r$ -module  $m$  is uniserial if for all  $x, y \in m$  there is an  $r \in r$  such that  $rx = y$  or  $ry = x$ .

### **MODULES OVER DISCRETE VALUATION DOMAINS. II | SPRINGERLINK**

*Mon, 30 Jun 2008 23:57:00 GMT*

in the second part of the paper, we study torsion-free modules and mixed modules. we analyze the possibility of the isomorphism of two modules with isomorphic ...

### **VALUATED MODULES OVER VALUATION DOMAINS. - THE UNIVERSITY ...**

*Fri, 14 Apr 2017 20:45:00 GMT*

valuated modules over valuation domains. persistent link: http ... let  $r$  be a valuation domain and  $a$  be a reduced torsion-free  $r$ -algebra of rank  $\lambda$ .

### **MODULES OVER DEDEKIND RINGS AND VALUATION RINGS**

*Fri, 03 Mar 2017 04:16:00 GMT*

modules over dedekind rings and valuation rings by irving kaplansky 1. introduction. this paper has two purposes.

in §4 our objective is to

### **MODULES OVER NON-NOETHERIAN DOMAINS - GBV**

*Mon, 15 May 2017 23:35:00 GMT*

modules over non-noetherian domains laszlo fuchs luigi sake american mathematical society. table of contents ... torsion-free modules over valuation domains 496 4.

### **MODULES OVER DISCRETE VALUATION DOMAINS | JET**

*Sat, 29 Apr 2017 18:54:00 GMT*

modules over discrete valuation domains. this book provides the first systematic treatment of modules over discrete valuation domains which plays an important role in ...

### **DIVISIBLE UNISERIAL MODULES OVER VALUATION DOMAINS - CITESEERX**

*Thu, 31 Dec 2009 23:57:00 GMT*

let  $r$  be a valuation domain with quotient field  $k$ . an  $r$ -module  $m$  is uniserial if for all  $x, y \in m$  there is an  $r \in r$  such that  $rx = y$  or  $ry = x$ .  $m$  is divisible ...

### **CITESEERX — SUPERINDECOMPOSABLE MODULES OVER VALUATION ...**

*Thu, 31 Dec 2009 23:57:00 GMT*

abstract. in [4] i stated without detailed proof that modules over valuation domains had bounded width, which in turn implies that there are no superindecomposables ...

### **DIVISIBLE UNISERIAL MODULES OVER VALUATION DOMAINS**

*Sun, 22 Jan 2017 15:41:00 GMT*

title: selected surveys presented at two conferences on advances in algebra and model theory table of contents: editors

### **DIVISIBLE UNISERIAL MODULES OVER VALUATION DOMAINS - CITESEERX**

*Thu, 31 Dec 2009 23:57:00 GMT*

this paper classifies proper divisible uniserial  $r$ -modules by two invariants:  $ffl$  an element of the cohomology group  $u=uff$ ; where  $\gamma$  is the value semigroup of ...

### **ENDOMORPHISMS OF MODULES OVER DISCRETE VALUATION DOMAINS ...**

*Tue, 28 Mar 2017 00:05:00 GMT*

dc field value language; dcnguageo: en\_us: en\_us: dc.title: endomorphisms of modules over discrete valuation domains: en\_us: dceator: cheng, yu-wen, 1961-

### **TORSION-FREE MODULES OF FINITE BALANCED ... - DEEPDYVE**

*Sat, 25 Mar 2017 00:44:00 GMT*

read "torsion-free modules of finite balanced-projective dimension over valuation domains, journal of pure and applied algebra" on deepdyve, the largest online rental ...

### **TILTING MODULES OVER VALUATION DOMAINS - DE GRUYTER ONLINE**

*Tue, 14 Jul 2015 23:37:00 GMT*

tilting modules over valuation domains ...

### **MODULES OVER DISCRETE VALUATION DOMAINS - ISSUU**

*Wed, 10 May 2017 01:08:00 GMT*

issuu is a digital publishing platform that makes it simple to publish magazines, catalogs, newspapers, books, and more online. easily share your publications and get ...

### **CITESEERX — FILTERED MODULES OVER DISCRETE VALUATION DOMAINS**

*Wed, 13 May 2015 22:56:00 GMT*

bibtex @misc{richman\_filteredmodules, author = {fred richman and elbert a. walker}, title = {filtered modules

over discrete valuation domains}, year = { }

**MODULES OVER ARCHIMEDEAN VALUATION DOMAINS AND THE PROBLEM ...**

*Sun, 30 Sep 2001 23:59:00 GMT*

(2002). modules over archimedean valuation domains and the problem of bounded module type. communications in algebra: vol. 30, no. 4, pp. 1949-1959. doi: 10.1081/agb ...

**MODULES OVER DISCRETE VALUATION DOMAINS (DE GRUYTER ...**

*Mon, 17 Apr 2017 07:34:00 GMT*

modules over discrete valuation domains (de gruyter expositions in mathematics), a book by krylov, piotr a.

**CITeseerX — SIGMA-COTORSION MODULES OVER VALUATION DOMAINS**

*Thu, 31 Dec 2009 23:57:00 GMT*

abstract. we give a characterization of  $\Sigma$ -cotorsion modules over valuation domains in terms of descending chain conditions on certain chains of definable subgroups ...

**CRING PROJECT, CHAPTER 9 - HARVARD UNIVERSITY**

*Thu, 11 May 2017 14:15:00 GMT*

2.3 modules over dedekind domains ..... 8 ... x1 discrete valuation rings ... it is minimal over any nonzero nonunit of r, ...

**THE MAL'CEV RANK FOR MODULES OVER PSEUDO-VALUATION DOMAINS ...**

*Thu, 02 Feb 2017 18:34:00 GMT*

let r be a commutative ring and a be an r-module. the mal'cev rank  $\mu(a)$  of a is the sup of  $genn$ , where n ranges over the finitely generated submodules of a, and  $genn$  ...

**OF MODULES OVER INTEGRAL DOMAINS ARXIV:1112.0605V1 [MATH ...**

*Wed, 29 Jun 2016 06:39:00 GMT*

of modules over integral domains j. e. macías-díaz abstract. ... tion for modules over valuation domains, namely, that modules over such integral