

# Mapping Class Groups And Moduli Spaces Of Riemann Surfaces

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## **RIEMANN SURFACE - WIKIPEDIA**

*Sat, 06 May 2017 18:53:00 GMT*

the complex plane  $\mathbb{C}$  is the most basic riemann surface. the map  $f$  ... dimensional teichmüller space. the problem of moduli ... riemann surfaces; mapping class group.

## **MAPPING CLASS GROUP - WIKIPEDIA**

*Fri, 21 Apr 2017 11:11:00 GMT*

... the mapping class group is an important algebraic ... since they act on teichmüller space and the quotient is the moduli space of riemann surfaces homeomorphic ...

## **GEOMETRIC ASPECTS OF THE MODULI SPACES OF RIEMANN SURFACES**

*Mon, 17 Apr 2017 09:14:00 GMT*

duced to integrals of chern classes on such moduli spaces. ... the moduli spaces of riemann surfaces are  $k$  ... uller space by the mapping class group ...

## **THE MODULI SPACE OF RIEMANN SURFACES - ARXIV**

*Sun, 19 Feb 2017 10:00:00 GMT*

the moduli space of riemann surfaces ... riemann's moduli space  $M_g$  of riemann surfaces is obtained as the quotient of teichmüller space by the mapping class group.

## **STRUCTURE OF THE MAPPING CLASS GROUPS OF SURFACES: A ...**

*Wed, 06 May 2015 05:53:00 GMT*

on the homology stability for teichmüller modular groups: closed surfaces and twisted coefficients, mapping class groups and moduli spaces of riemann surfaces ...

## **THE EQUISYMMETRIC STRATIFICATION OF THE MODULI SPACE AND ...**

*Mon, 10 Apr 2017 01:15:00 GMT*

the equisymmetric stratification of the moduli space and the ... moduli space mapping class group riemann ... be the moduli space of riemann surfaces ...

## **MAPPING CLASS GROUPS AND MODULI SPACES OF RIEMANN SURFACES ...**

*Sun, 26 Mar 2017 11:34:00 GMT*

mapping class groups and moduli spaces of riemann surfaces : proceedings of workshops held june 24-28, 1991, in göttingen, germany, and august 6-10, 1991, in seattle ...

## **REDUCTION THEORY FOR MAPPING CLASS GROUPS AND APPLICATIONS ...**

*Sat, 22 Apr 2017 00:18:00 GMT*

reduction theory for mapping class groups and applications to moduli ... moduli spaces of riemann surfaces ... of mapping class groups of surfaces and ...

## **GOOD GEOMETRY OF THE MODULI SPACES OF RIEMANN SURFACES**

*Sun, 16 Apr 2017 20:35:00 GMT*

of the moduli spaces of riemann surfaces ... teichmüller space by the mapping class group ... classes can be defined on the moduli spaces by using ...

## **RIEMANN SURFACES - TEICHMULLER THEORY INTRODUCTION ...**

Wed, 26 Apr 2017 12:02:00 GMT

what is a good introduction to teichmuller theory, mapping class groups etc., and relation to moduli space of curves or riemann surfaces?

### **A GAUSS-BONNET FORMULA FOR MODULI SPACES OF RIEMANN ...**

Fri, 07 Aug 2015 23:58:00 GMT

... moduli spaces of riemann surfaces endowed with the mcmullen metric. ... (orbifold-) fundamental group of moduli space is the mapping class group, ...

### **MAPPING CLASS GROUP DYNAMICS ON MODULI SPACES | DEPARTMENT ...**

Thu, 09 Feb 2017 18:33:00 GMT

mapping class group dynamics on moduli spaces. ... moduli space on the riemann surface's ... ergodicity for mapping class groups of closed surfaces on ...

### **THE TOPOLOGY AND GEOMETRY OF THE MODULI SPACE OF RIEMANN ...**

Sat, 22 Apr 2017 13:33:00 GMT

the topology and geometry of the moduli space of riemann surfaces ... the moduli space  $m$  of riemann surfaces. ... especially the homology of the mapping class group  $fg$

### **MODULI SPACES OF RIEMANN SURFACES (IAS/PARK CITY ...**

Mon, 03 May 1976 23:57:00 GMT

buy moduli spaces of riemann surfaces (ias/park city mathematics series) ... groups and moduli spaces of riemann surfaces were the ... of mapping class groups, ...

### **A NOTE ON RIEMANNIAN METRICS ON THE MODULI SPACE OF ...**

Thu, 27 Apr 2017 19:46:00 GMT

a note on riemannian metrics on the moduli space of riemann surfaces ...  $n$  be a surface of genus  $g$  with ... mapping class groups. let  $s; n$  be a riemann surface of ...

### **MODULI SPACES OF RIEMANN SURFACES -**

Thu, 27 Apr 2017 16:26:00 GMT

moduli spaces of riemann surfaces ... the study of mapping class groups and moduli spaces of compact riemann surfaces is currently a central topic in topology, ...

### **RIEMANN SURFACES: A PLAYGROUND FOR ANALYSIS, TOPOLOGY ...**

Mon, 01 May 2017 07:03:00 GMT

... a playground for analysis, topology, geometry, group ... of riemann surfaces, the mapping class group, ... and surfaces we briefly discuss moduli space, ...

### **THEMATIC PROGRAM ON TEICHMÜLLER THEORY AND ITS CONNECTIONS ...**

Sat, 29 Apr 2017 08:31:00 GMT

thematic program on teichmüller theory and its connections ... admits an action by the mapping class group of the surface, whose quotient is riemann's moduli space.

### **MODULI SPACES - UNIVERSITY OF BONN**

Mon, 13 Mar 2017 06:06:00 GMT

moduli spaces two riemann surfaces of the same topological type can, ...  $g$  by the action of the mapping class group ... moduli space of the surface  $fm$

### **HARMONIC MAPPINGS AND MODULI SPACES OF RIEMANN SURFACES**

Mon, 24 Apr 2017 04:19:00 GMT

harmonic mappings and moduli spaces of ...  $p$  by the mapping class group ... harmonic mappings and moduli spaces of riemann surfaces 175

### **THE EQUISYMMETRIC STRATIFICATION OF THE MODULI SPACE AND ...**

*Sat, 04 Mar 2017 05:13:00 GMT*

the equisymmetric stratification of the moduli space and the ... moduli space mapping class group riemann ...  
moduli space of riemann surfaces of ...

### **BENSON FARB, RICHARD HAIN, EDUARD LOOIJENGA (EDS ...**

*Fri, 28 Apr 2017 00:04:00 GMT*

“moduli spaces of riemann surfaces ... motopy by its fundamental group, the mapping class group ...

### **RECENT RESULTS ON THE MODULI SPACES OF RIEMANN SURFACES**

*Sun, 30 Apr 2017 12:40:00 GMT*

good metrics on moduli spaces of riemann surfaces. ... the moduli of riemann surface ... is the quotient of the teichmüller space by the mapping class group ...

### **COMPLEX ANALYSIS ON RIEMANN SURFACES CONTENTS**

*Mon, 08 May 2017 14:18:00 GMT*

complex analysis on riemann surfaces math 213b ... is the mapping class group. 7. ... h as the moduli space of triangles.

### **MODULI SPACES OF RIEMANN SURFACES AT TSINGHUA**

*Thu, 23 Mar 2017 00:47:00 GMT*

moduli spaces of riemann surfaces at tsinghua 3 the moduli space of stable ... mapping class groups. let sbe a surface and ... moduli spaces of riemann surfaces at ...

### **MAPPING CLASS GROUPS AND MODULI SPACES OF CURVES. IN ...**

*Sun, 10 May 2015 17:44:00 GMT*

mapping class groups and moduli spaces of curves. in: algebraic geometry—santa cruz ... the moduli space of smooth projective curves of genus  $g$  over  $\mathbb{C}$ .

### **THE PICARD GROUP OF THE MODULI SPACE OF $RR$ -SPIN RIEMANN ...**

*Fri, 31 Mar 2017 12:33:00 GMT*

the picard group of the moduli space of  $r$  ...  $m$   $g$  of the moduli space of riemann surfaces. ... index subgroups of the mapping class group. ...

### **SOME PROBLEMS ON MAPPING CLASS GROUPS AND MODULI SPACE**

*Tue, 09 May 2017 03:33:00 GMT*

some problems on mapping class groups and ... problems about mapping class groups and moduli space. ... the moduli space of riemann surfaces. the group  $mod_g$  acts ...

### **CURVE COMPLEXES AND THE DM-COMPACTIFICATION OF MODULI ...**

*Sat, 29 Apr 2017 19:08:00 GMT*

moduli spaces of riemann surfaces ... length function and the scissored teichmüller space action of the mapping class group  $g,n$ . ... moduli space  $mg,n$  ...

### **REDUCTION THEORY FOR MAPPING CLASS GROUPS AND APPLICATIONS ...**

*Wed, 24 Feb 2016 20:21:00 GMT*

reduction theory for mapping class groups ... moduli spaces, mapping class groups, reduction theory, ... be the corresponding moduli space of riemann surfaces and let ...

### **MODULI OF RIEMANN SURFACES WITH SYRNRNETRY - UAM**

*Thu, 27 Apr 2017 18:06:00 GMT*

moduli of riemann surfaces with syrnrenetry ... the moduli space  $a1.9$  of riemann surfaces with genus  $9 > 2$  contains ... the group of mapping classes  $alocl$  ...