

12-1-2010

## ScholarWorks Statistics - December 2010

ScholarWorks  
*Boise State University*

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Information contained in this report represents data related to files and documents included in ScholarWorks. Departments and faculty interested in contributing their scholarship should contact ScholarWorks at 426-2580 or [scholarworks@boisestate.edu](mailto:scholarworks@boisestate.edu). Download statistics are gathered using the COUNTER Code of Practice, an industry standard used to provide accurate and consistent usage data. For more information on this standard, please visit: [http://www.bepress.com/download\\_counts.html](http://www.bepress.com/download_counts.html).

**SCHOLARWORKS STATISTICS - DECEMBER 201**

**All Full-Text Downloads** **8,923**

**All Full-Text Downloads to Date (12/31/2010)** **90,968**

**All Referrals** **6,032**

**Full-Text Downloads by Collection**

**Digitized Books and Journals** **1,298**

Ahsahta Press 216

McNair Scholars Journal 782

Western Writers Series 300

**University Documents** **163**

University Catalogs 163

**Graduate Student Scholarship** **2,319**

Boise State University Theses and Dissertations 1,811

Boise State University Graduate Projects 508

**Misc Series** **709**

CTL Teaching Gallery 5

Homepage Pictures 15

ScholarWorks Documents 31

ScholarWorks Reports N/A\*

SelectedWorks Downloads 642

Service Learning Program 16

**Undergraduate Student Scholarship** **375**

innovate@boisestate 7

Past Undergraduate Research Conference 6

2009 Undergraduate Research Conference 22

2010 Undergraduate Research Conference 340

**Faculty Scholarship - By Academic Unit** **4,059**

**Arts and Sciences** **1,036**

Art N/A\*

Biology 154

Biomolecular Research Center 7

Chemistry 50

English 26

CGISS 281

Geosciences 109

Idaho Bird Observatory 13

IDEA Network for Biomedical Research Excellence (INBRE) 31

Math 109

Modern Languages 21

Music N/A\*

Philosophy 2

Physics 224

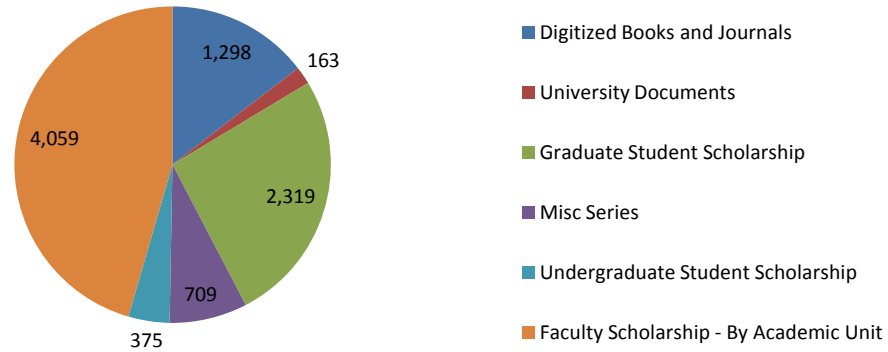
Raptor Research Center 9

Theatre Arts N/A\*

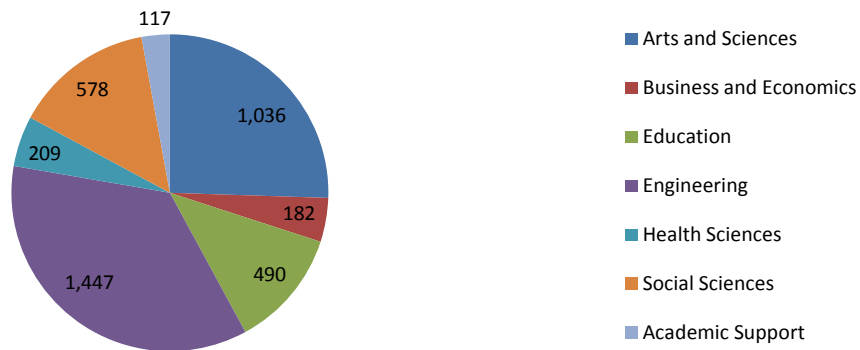
<b>Business and Economics</b>	<b>182</b>
Accountancy	N/A*
Economics	32
Management	63
Marketing	87
<b>Education</b>	<b>490</b>
Bilingual Education	46
CIFS	89
Counselor Education	53
Education Technology	17
Kinesiology	91
Literacy	20
Special Education/Early Childhood	174
<b>Engineering</b>	<b>1,447</b>
Civil Engineering	16
Computer Science	5
Construction Management	13
Electrical and Computer Engineering	809
Instruction and Performance Technology	N/A*
IT and SCM	119
Materials Science	94
Mechanical and Biomedical Engineering	391
<b>Health Sciences</b>	<b>209</b>
Community and Environmental Health	59
Nursing	150
Radiological Sciences	N/A*
Respiratory Therapy	N/A*
<b>Social Sciences</b>	<b>578</b>
Annual Idaho Public Policy Surveys	3
Anthropology	8
Communication	16
Criminal Justice	106
Cultural Resource Reports	8
History	32
Military Science	N/A*
Political Science	37
Psychology	214
Public Policy and Administration	43
Public Policy Center Research and Reports	60
Social Work	7
Sociology	44
<b>Academic Support</b>	<b>117</b>
Library	117

\* Information contained in this report only represents data related to files included in ScholarWorks. Departments and faculty interested in contributing their scholarship should contact ScholarWorks at 426-2580 or scholarworks@boisestate.edu.

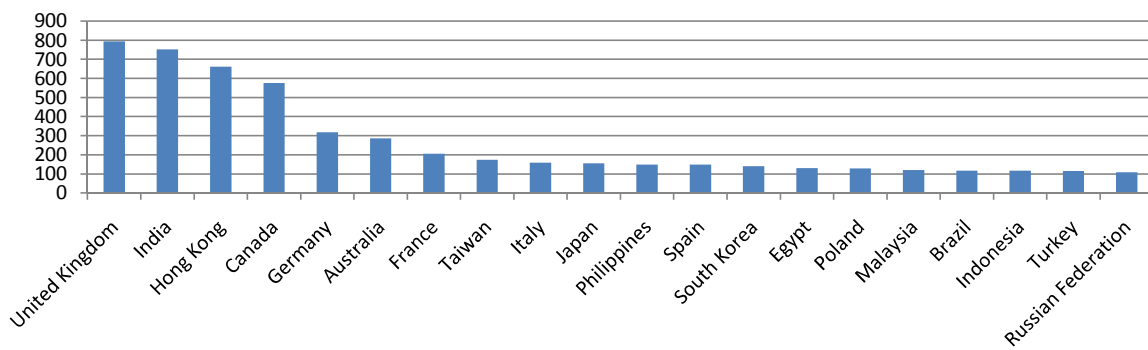
### Full-Text Downloads by Content Type



### Full-Text Downloads by Academic Units



### Top 20 Referrals by Countries other than US



**Top 20 Downloaded Boise State Publications (12/1/2010 - 12/31/2010)**

<b>Title</b>	<b>URL</b>	<b>First Published</b>	<b>Total</b>
Computational Fluid Dynamics Modeling of Atmospheric Flow Applied to Wind Energy Research	<a href="http://scholarworks.boisestate.edu/td/69">http://scholarworks.boisestate.edu/td/69</a>	2/8/2010	307
An MPI-CUDA Implementation for Massively Parallel Incompressible Flow Computations on Multi-GPU Clusters	<a href="http://scholarworks.boisestate.edu/mecheng_facpubs/5">http://scholarworks.boisestate.edu/mecheng_facpubs/5</a>	1/26/2010	210
Literacy Learning Centers for Kindergarten - Literature Review	<a href="http://scholarworks.boisestate.edu/sped_gradproj/1">http://scholarworks.boisestate.edu/sped_gradproj/1</a>	4/16/2009	167
DC-AC Cascaded H-Bridge Multilevel Boost Inverter With No Inductors for Electric/Hybrid Electric Vehicle Applications	<a href="http://scholarworks.boisestate.edu/electrical_facpubs/29">http://scholarworks.boisestate.edu/electrical_facpubs/29</a>	6/18/2009	155
CUDA Implementation of a Navier-Stokes Solver on Multi-GPU Desktop Platforms for Incompressible Flows	<a href="http://scholarworks.boisestate.edu/mecheng_facpubs/4">http://scholarworks.boisestate.edu/mecheng_facpubs/4</a>	9/29/2009	142
"The Sphinx Moth: A Work of Art" BEYOND bones, Guest Blog for the Houston Museum of Natural Science	<a href="http://works.bepress.com/chad_erpelding/1">http://works.bepress.com/chad_erpelding/1</a>	7/27/2010	141
Teaching Emergent Literacy Skills to Students with Autism	<a href="http://scholarworks.boisestate.edu/sped_gradproj/4">http://scholarworks.boisestate.edu/sped_gradproj/4</a>	6/2/2009	139
A MATLAB®-Based FM Demodulator for the Radio Broadcast Data System	<a href="http://scholarworks.boisestate.edu/td/85">http://scholarworks.boisestate.edu/td/85</a>	6/8/2010	86
Legal and Ethical Implications of Employee Location Monitoring	<a href="http://scholarworks.boisestate.edu/manage_facpubs/1">http://scholarworks.boisestate.edu/manage_facpubs/1</a>	5/28/2009	58
Gang Violence and Latino Youth in Chicano Literature: The Loss of Potential	<a href="http://scholarworks.boisestate.edu/mcnair_journal/vol1/iss1/10">http://scholarworks.boisestate.edu/mcnair_journal/vol1/iss1/10</a>	9/22/2009	57
Compact Method for Modeling and Simulation of Memristor Devices: Ion Conductor Chalcogenide-based Memristor Devices	<a href="http://scholarworks.boisestate.edu/electrical_facpubs/55">http://scholarworks.boisestate.edu/electrical_facpubs/55</a>	9/13/2010	54
Evaluation of the Respironics Bipap® Auto SV and Resmed VPAP Adapt SV to Lung Simulator Generated Central and Obstructive Sleep Apneic Episodes.	<a href="http://scholarworks.boisestate.edu/hs_10/7">http://scholarworks.boisestate.edu/hs_10/7</a>	4/8/2010	54
Personality and Character Selection in World of Warcraft	<a href="http://scholarworks.boisestate.edu/mcnair_journal/vol6/iss1/12">http://scholarworks.boisestate.edu/mcnair_journal/vol6/iss1/12</a>	5/14/2010	51
Charles Marion Russell	<a href="http://scholarworks.boisestate.edu/www/22">http://scholarworks.boisestate.edu/www/22</a>	4/20/2009	47
Alcohol Trends Among Native American Youth: A Look At a Reservation in Nevada	<a href="http://scholarworks.boisestate.edu/mcnair_journal/vol3/iss1/7">http://scholarworks.boisestate.edu/mcnair_journal/vol3/iss1/7</a>	9/22/2009	46
The Effects of Parental Divorce on the Success of Romantic Relationships	<a href="http://scholarworks.boisestate.edu/sspa_10/9">http://scholarworks.boisestate.edu/sspa_10/9</a>	3/30/2010	46
Low-Voltage CMOS Temperature Sensor Design Using Schottky Diode-Based References	<a href="http://scholarworks.boisestate.edu/electrical_facpubs/38">http://scholarworks.boisestate.edu/electrical_facpubs/38</a>	9/17/2009	45
Hadrian's Wall: Romanization on Rome's Northern Frontier	<a href="http://scholarworks.boisestate.edu/td/65">http://scholarworks.boisestate.edu/td/65</a>	2/8/2010	42
Fundamental Frequency Switching Strategies of a Seven-Level Hybrid Cascaded H-Bridge Multilevel Inverter	<a href="http://scholarworks.boisestate.edu/electrical_facpubs/30">http://scholarworks.boisestate.edu/electrical_facpubs/30</a>	6/19/2009	41
International Students' Awareness and Use of Counseling Services	<a href="http://scholarworks.boisestate.edu/mcnair_journal/vol5/iss1/6">http://scholarworks.boisestate.edu/mcnair_journal/vol5/iss1/6</a>	9/22/2009	41

**Top 20 Downloaded Boise State Theses and Dissertations (12/1/2010 - 12/31/2010)**

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A MATLAB®-Based FM Demodulator for the Radio Broadcast Data System	<a href="http://scholarworks.boisestate.edu/td/85">http://scholarworks.boisestate.edu/td/85</a>	6/8/2010	86
Hadrian's Wall: Romanization on Rome's Northern Frontier	<a href="http://scholarworks.boisestate.edu/td/65">http://scholarworks.boisestate.edu/td/65</a>	2/8/2010	42
Visions/Versions of the Medieval in C.S. Lewis's the Chronicles of Narnia	<a href="http://scholarworks.boisestate.edu/td/64">http://scholarworks.boisestate.edu/td/64</a>	9/24/2009	41
Extending the Page Segmentation Algorithms of the OCRopus Document Layout Analysis System	<a href="http://scholarworks.boisestate.edu/td/122">http://scholarworks.boisestate.edu/td/122</a>	10/8/2010	37
The Effects of Gender on the Biomechanics of the Hip During Athletic Maneuvers	<a href="http://scholarworks.boisestate.edu/td/46">http://scholarworks.boisestate.edu/td/46</a>	9/22/2009	36
Traction Characteristics of Cleated Athletic Shoes at Various Angles of Internal Rotation on Artificial Turf	<a href="http://scholarworks.boisestate.edu/td/35">http://scholarworks.boisestate.edu/td/35</a>	9/16/2009	33
An Examination of the Effectiveness of an 8-week Bikram Yoga Program on Mindfulness, Perceived Stress, and Physical Fitness	<a href="http://scholarworks.boisestate.edu/td/112">http://scholarworks.boisestate.edu/td/112</a>	9/27/2010	32
Between the Great Idea and Kemalism: The YMCA at İzmir in the 1920s	<a href="http://scholarworks.boisestate.edu/td/135">http://scholarworks.boisestate.edu/td/135</a>	11/8/2010	32
Opium Use in Victorian England: The Works of Gaskell, Eliot, and Dickens	<a href="http://scholarworks.boisestate.edu/td/39">http://scholarworks.boisestate.edu/td/39</a>	9/16/2009	31
Title I Program Models Of Delivery: The Impact Of Paraeducator Instruction On Idaho Fourth Grade Reading Proficiency	<a href="http://scholarworks.boisestate.edu/td/3">http://scholarworks.boisestate.edu/td/3</a>	5/15/2009	28
Continuity in Iranian Leadership Legitimization: Farr-i Izadi, Shi'ism, and Vilayet-i Faqih	<a href="http://scholarworks.boisestate.edu/td/53">http://scholarworks.boisestate.edu/td/53</a>	9/23/2009	27
Hardware Implementation of Real-Time Operating System's Thread Context Switch	<a href="http://scholarworks.boisestate.edu/td/141">http://scholarworks.boisestate.edu/td/141</a>	11/8/2010	26
Child Mothers in Children's Literature: Victorian Gender Negotiations in Burnett's Girlhood Fiction	<a href="http://scholarworks.boisestate.edu/td/109">http://scholarworks.boisestate.edu/td/109</a>	9/22/2010	25
Differentially Encoded Quadrature Phase Shift Key Communication and Real-Time Implementation	<a href="http://scholarworks.boisestate.edu/td/137">http://scholarworks.boisestate.edu/td/137</a>	11/8/2010	25
The Sweet Air	<a href="http://scholarworks.boisestate.edu/td/13">http://scholarworks.boisestate.edu/td/13</a>	8/26/2009	24
Burning Down the Trailer Park	<a href="http://scholarworks.boisestate.edu/td/113">http://scholarworks.boisestate.edu/td/113</a>	9/27/2010	23
Histomorphometry of the Human Rib Cortex in Methamphetamine Users	<a href="http://scholarworks.boisestate.edu/td/77">http://scholarworks.boisestate.edu/td/77</a>	3/9/2010	23
Confronting Environmental and Social Crises: Octavia E. Butler's Critique of the Spiritual Roots of Environmental Injustice in Her Parable Novels	<a href="http://scholarworks.boisestate.edu/td/18">http://scholarworks.boisestate.edu/td/18</a>	9/14/2009	22
Traditions in Transition: Basques in America	<a href="http://scholarworks.boisestate.edu/td/31">http://scholarworks.boisestate.edu/td/31</a>	9/16/2009	22