A Study of Research Productivity

New Mexico State University and Its Peer Institutions

Kelsey Lee
1-17-2015
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Introduction

Publications from the Web of Science database were gathered to include tenure and tenured-track faculty members’ publications from New Mexico State University’s Chemical Engineering department and its peer institutions to provide an indication of research productivity. Only refereed journal publications were accounted for which included articles, proceeding papers, editorial material, letters, reviews, and notes; meeting abstracts, corrections, patents, books, chapters of books, abstracts, and other records in peer-reviewed journals were not considered. The number of publications and the number of citations were quantified for each tenured or tenured-track member of the faculty at these institutions.

Data from each department was collected for staff members from 2010 to 2014 and is provided with totals and averages. These figures include complete lists of publication titles for each faculty member, citations of their work in each year, and an h-index. In an effort to normalize the results for each department that varied due to the total number of staff and their combined years of research, the h-index was calculated for only these five years for each faculty member and cumulatively as a department, which provides an established numerical value to compare productivity. Several institutions’ programs included staff for Biological and Environmental Engineering; however, only published materials from faculty members who, in some capacity, provided instruction pertaining only to Chemical Engineering curriculum were incorporated.
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![Bar and Line Chart](chart.png)
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**Graph:**

- **X-axis:** Years (1, 2, 3, 4, 5)
- **Y-axis:** Citations
- **Colors:**
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  - Orange: Citations

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![University of Mississippi](chart.png)

- **Publication Counts**
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![Bar chart showing publications and citations over years](chart.png)

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University of New Mexico State University

[Graph showing the relationship between years and publications/citations]
# Oklahoma State University

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![Graph showing publications and citations over time](image-url)
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Oregon State University

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Colorado State University

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Iowa State University
Results
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Appendix

Louisiana Tech University Tenure & Tenured Track Professors

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Name: Eric J. Guilbeau

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 5

Number of times cited: 9

H-index: 2

List of Publications:


Times cited: 0


Times cited: 0


Times cited: 2


Times cited: 0


Times cited: 7

List of Journals:

1) HEAT AND MASS TRANSFER

2) SENSORS AND ACTUATORS B-CHEMICAL
3) LAP CHIP

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- Sum of the Times Cited (7): 9
- Sum of Times Cited without self-citations (7): 5
- Citing Articles (7): 9
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- Average Citations per item (7): 1.80
- h-index (7): 2
Title: Associate Dean of Graduate Studies / Virgil Orr Professor of Chemical Engineering

Name: James Palmer

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 0

Number of times cited: 0

H-index: 0
Title: Thomas C. and Nelda M. Jeffery Associate Professor / Chair Chemical Engineering

Name: Daniela Mainardi

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 4

Number of times cited: 25

H-index: 2

List of publications:


Times Cited: 0


Times cited: 2


Times cited: 18


Times cited: 5

List of Journals:

1) *MOLECULES*
2) *COMPUTERS & STRUCTURES*
3) *THE JOURNAL OF PHYSICAL CHEMISTRY*
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Title: Assistant Professor

Name: Shengnian Wang

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 7

Number of times cited: 41

H-index: 3

List of Publications:


Times Cited: 0


Times Cited: 3


Times Cited: 3


Times Cited: 12


Times Cited: 2


Times Cited: 13

Times Cited: 8

**List of Journals:**

1) ELECTROPHORESIS  
2) JOURNAL OF BIOMEDICAL NANOTECHNOLOGY  
3) RSC ADVANCES  
4) BIOMICROFLUIDICS  
5) BIOSENSORS & BIOELECTRONICS

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Title: Assistant Professor

Name: Abhdedarsh Radadia

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 7

Number of times cited: 71

H-index: 5

List of Publications:


Times cited: 2


Times cited: 4


Times cited: 7


Times cited: 19


Times cited: 10

Times cited: 7


Times cited: 22

**List of Journals:**

1) ACS NANO  
2) CHEMISTRY-A EUROPEAN JOURNAL  
3) ADVANCED FUNCTIONAL MATERIALS  
4) PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES  
5) SENSORS AND ACUATORS B: CHEMICAL  
6) JOURNAL OF MICROMECHANICS AND MICROENGINEERING  
7) LAB ON A CHIP

**Published Items in Each Year**

**Citations in Each Year**

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Title: Assistant Professor

Name: Eric Sherer

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 1

Number of times cited: 1

H-index: 1

List of Publications:


Times cited: 1

List of Journals:

1) *GASTRONINTESTINAL ENDOSCOPY*

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Mississippi State University Tenure & Tenured-Track Professors

Title: Professor / Interim Dean / Ernest W. Deavenport, Jr. Chair

Name: Jason M. Keith

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 2

Number of times cited: 0

H-index: 0

List of Publications:


Times cited: 0


Times cited: 0

List of Journals:

1) CHEMICAL ENGINEERING PROGRESS
2) INTERNATIONAL JOURNAL OF CHEMICAL REACTOR ENGINEERING
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Title: Associate Professor/ Hunter Henry Chair

Name: Bill Elmore

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 0

Number of times cited: 0

H-index: 0
Title: Professor

Name: Hossein Toghiani

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 25

Number of times cited: 110

H-index: 6

List of Publications:


Times cited: 0


Times cited: 1


Times cited: 3


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Times cited: 9


Times cited: 8


Times cited: 3


Time cited: 2


Times cited: 6

Times cited: 1


Times cited: 2


Times cited: 5


Times cited: 4

**List of Journals:**

1) WOOD AND FIBER SCIENCE
2) JOURNAL OF APPLIED POLYMER SCIENCE
3) ADVANCED ENGINEERING INFORMATICS
4) COMPOSITES PART B: ENGINEERING
5) POLYMER
6) JOURNAL OF COMPOSITE MATERIALS
7) POLYMERS & POLYMER COMPOSITES
8) JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY
9) MACROMOLECULES
10) CARBON
11) JOURNAL OF INORGANIC AND ORGANOMETALLIC POLYMERS AND MATERIALS
12) FOREST PRODUCTS JOURNAL
13) MACROMOLECULAR MATERIALS AND ENGINEERING
14) FOREST PRODUCTS JOURNAL AND INDEX
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Title: Associate Professor

Name: Mark Bricka

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 2

Number of times cited: 19

H-index: 1

List of Publications:


Times cited: 1


Times cited: 18

List of Journals:

4) POULTRY SCIENCE
5) ENERGY & FUELS
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Title: Associate Professor

Name: W. Todd French

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 14

Number of times cited: 82

H-index: 6

List of Publications:


Times cited: 0


Times cited: 7


Times cited: 1


Times cited: 2


Times cited: 5

Times cited: 0


Times cited: 5


Times cited: 1


Times cited: 2


Times cited: 7


Times cited: 10


Times cited: 12


Times cited: 22

Times cited: 9

List of Journals:

1) THE JOURNAL OF CHEMICAL THERMODYNAMICS
2) ENERGY
3) BIORESOURCE TECHNOLOGY
4) APPLIED MICROBIOLOGY AND BIOTECHNOLOGY
5) ENVIRONMENTAL PROGRESS & SUSTAINABLE ENERGY
6) TOPICS IN CATALYSIS
7) RSC ADVANCES
8) BIOMASS AND BIOENERGY
9) JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY
10) NORTH AMERICAN JOURNAL OF FISHERIES MANAGEMENT
Title: Associate Professor

Name: Priscilla J. Hill

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 1

Number of times cited: 0

H-index: 0

List of Publications:


Times cited: 0

List of Journals:

1) CRYSTAL GROWTH & DESIGN

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Title: Assistant Professor

Name: Santanu Kundu

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 2

Number of times cited: 2

H-index: 1

List of Publications:


Times cited: 2


Times cited: 0

List of Journals:

1) ACS APPLIED MATERIALS & INTERFACES
2) RSC ADVANCES
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Title: Assistant Professor

Name: Neeraj Rai

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 2

Number of times cited: 5

H-index: 1

List of Publications:


Times cited: 0


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List of Journals:

1) PHYSICAL CHEMISTRY CHEMICAL PHYSICS
2) ACS CATALYSIS
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Title: Associate Professor

Name: Keisha Walters

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 15

Number of times cited: 25

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List of Publications:


Times cited: 0


Times cited: 0


Times cited: 0


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Times cited: 1

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Times cited: 6


Times cited: 6


Times cited: 1


Times cited: 0


Times cited: 4


Times cited: 3

Times cited: 2

List of Journals:

1) JOURNAL OF APPLIED POLYMER SCIENCE
2) INORGANICA CHIMICA ACTA
3) JOURNAL OF POLYMERIC MATERIALS AND POLYMERIC BIOMATERIALS
4) LANGMUIR
5) THE JOURNAL OF PHYSICAL CHEMISTRY
6) COLLOIDS AND SURFACES A: PHYSIOCHEMICAL AND ENGINEERING ASPECTS
7) RCS ADVANCES
8) JOURNAL OF DEAF STUDIES AND DEAF EDUCATION
9) JOURNAL OF FLUIDS ENGINEERING
10) ENERGY & FUELS
11) ACTA BIOMATERIALIA
12) ADVANCES IN EXPERIMENTAL MEDICINE AND BIOLOGY

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Tennessee Tech Tenured & Tenured Track Professors

Title: University Distinguished Professor / Chair

Name: Pedro E. Arce

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 5

Number of times cited: 17

H-index: 2

List of publications:


Times Cited: 1


Times Cited: 0


Times Cited: 11


Times Cited: 3


Times Cited: 2

List of Journals:

1) *Journal of Applied Polymer Science*
2) *Journal of Colloid and Interface Science*
3) *Industrial & Engineering Chemistry Research*
4) *Environmental Chemistry*
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Title: University Distinguished Faculty Fellow Professor

Name: Joseph J. Biernacki

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 16

Number of times cited: 63

H-index: 4

List of publications:


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List of Journals:
1) JOURNAL OF ANALYTICAL AND APPLIED PYROLYSIS
2) JOURNAL OF THE AMERICAN CERAMIC SOCIETY
3) GREEN CHEMISTRY LETTERS AND REVIEWS
4) JOURNAL OF ENVIRONMENTAL ENGINEERING-ASCE
5) CEMENT AND CONCRETE RESEARCH
6) CEMENT AND CONCRETE RESEARCH
7) ACI MATERIALS JOURNAL
8) JOURNAL OF CELLULAR PLASTICS
9) AICHE JOURNAL
10) AMERICAN CERAMIC SOCIETY BULLETIN
11) FUEL

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Title: Professor / Provost and Vice President for Academic Affairs

Name: Bahman Ghorashi

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 0

Number of times cited: 0

H-index: 0
Title: Associate Professor

Name: Holly Ann Stretz

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 9

Number of times cited: 19

H-index: 3

List of publications:


Times Cited: 0


Times cited: 0


Times cited: 0


Times cited: 0


Times cited: 1

Times cited: 1


Times cited: 11


Times cited: 3


Times cited: 4

**List of Journals:**

1) INTERNATIONAL JOURNAL OF MASS SPECTROMETRY
2) POLYMER DEGRADATION AND STABILITY
3) WATER ENVIRONMENT RESEARCH
4) JOURNAL OF APPLIED POLYMER SCIENCE
5) OPTICAL MATERIALS EXPRESS

![Graphs showing published items and citations by year](graph.png)

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Title: Assistant Professor

Name: Laura H. Arias Chavez

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 4

Number of times cited: 12

H-index: 2

List of publications:


Times Cited: 17

List of Journals:

1) *ENVIRONMENTAL SCIENCE & TECHNOLOGY*

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Title: Assistant Professor

Name: Jennifer A. Pascal

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 4

Number of times cited: 12

H-index: 2

List of publications:


Times Cited: 4


Times Cited: 7


Times Cited: 1


Times Cited: 0

List of Journals:

1) JOURNAL OF COLLOID AND INTERFACE SCIENCE
2) ACS NANO
3) PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA
4) PHYSICAL BIOLOGY
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Citing Articles: 10
Citing Articles without self-citations: 9
Average Citations per Item: 3.00
h-index: 2

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62
Title: Assistant Professor

Name: Cynthia Rice

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 6

Number of times cited: 22

H-index: 3

List of publications:


   Times Cited: 0


   Times cited: 0


   Times cited: 1


   Times cited: 8


   Times cited: 4


   Times cited: 9

List of Journals:
1) PHYSICAL CHEMISTRY CHEMICAL PHYSICS
2) ECS ELECTROCHEMISTRY LETTERS
3) ELECTORCHIMICA ACTA
4) JOURNAL OF HYDROLOGY

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- Average Citations per Item [7]: 3.67
- H-index [7]: 3
Title: Assistant Professor

Name: Jeffery Rice

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 3

Number of times cited: 40

H-index: 3

List of publications:


Times cited: 9


Times cited: 5


Times cited: 26

List of Journals:

1) SCIENCE
2) PLOS ONE
3) ACS CHEMICAL BIOLOGY
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Title: Assistant Professor

Name: Robby Sanders

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 0

Number of times cited: 0

H-index: 0
Title: Interim Chair/Professor

Name: D. Eric Aston

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 24

Number of times cited: 168

H-index: 8

List of Publications:


Times Cited: 1


Times Cited: 0


Times Cited: 9


Times Cited: 5


Times Cited: 6


Times Cited: 3


Times Cited: 3

Times Cited: 6


Times Cited: 0


Times Cited: 10


Times Cited: 0


Times Cited: 5


Times Cited: 15


Times Cited: 7


Times Cited: 3


Times Cited: 16

17) Lu, Xiaonan, Barbara A. Rasco, Dong–Hyun Kang, Jamie MF Jabal, D. Eric Aston, and Michael E. Konkel. "Infrared and Raman spectroscopic studies of the antimicrobial effects of garlic

Times Cited: 15


Times Cited: 8


Times Cited: 22


Times Cited: 14


Times Cited: 10


Times Cited: 2


Times Cited: 5


Times Cited: 3

List of Journals:

1) JOURNAL OF PHYSICAL CHEMISTRY C
2) APPLIED SPECTROSCOPY
3) ACS APPLIED MATERIALS & INTERFACES
4) INTERNATIONAL MATERIALS REVIEWS
5) JOURNAL OF VIROLOGY  
6) JOURNAL OF APPLIED MICROBIOLOGY  
7) JOURNAL OF CLINICAL MICROBIOLOGY  
8) CANADIAN JOURNAL OF CHEMICAL ENGINEERING  
9) SCIENCE AND TECHNOLOGY OF ADVANCED MATERIALS  
10) CHEMICAL COMMUNICATIONS  
11) APPLIED AND ENVIRONMENTAL MICROBIOLOGY  
12) REACTIVE & FUNCTIONAL POLYMERS  
13) JOURNAL OF APPLIED PHYSICS  
14) CARBON  
15) ANALYTICAL CHEMISTRY  
16) JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY  
17) JOURNAL OF PHYSICAL CHEMISTRY C  
18) JOURNAL OF MICROMECHANICS AND MICROENGINEERING  
19) LANGMUIR  
20) NANOTECHNOLOGY

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Title: Professor
Name: Vivek Utgikar
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 7
Number of times cited: 18
H-index: 3

List of Publications:


Times Cited: 0


Times Cited: 0


Times Cited: 1


Times Cited: 2


Times Cited: 7


Times Cited: 3


Times Cited: 5
List of Journals:

1) JOURNAL OF POWER SOURCES
2) JOURNAL OF FIELD ROBOTICS
3) OCEAN ENGINEERING
4) IEEE TRANSACTIONS ON ENERGY CONVERSION

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Title: Interim Chair/Professor

Name: D. Eric Aston

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 6

Number of times cited: 46

H-index: 4

List of Publications:


Times Cited: 0


Times Cited: 31


Times Cited: 4


Times Cited: 5


Times Cited: 2


Times Cited: 4

List of Journals:

1) JOURNAL OF THE ELECTROCHEMICAL SOCIETY
2) JOURNAL OF POWER SOURCES
3) NUCLEAR ENGINEERING AND DESIGN
4) JOURNAL OF PHYSICAL CHEMISTRY C
5) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY
6) NUCLEAR ENGINEERING AND DESIGN
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Title: Professor
Name: Wudneh Admassu
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 1
Number of times cited: 1
H-index: 1

List of Publications:


Times Cited: 1

List of Journals:

1) JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY

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Title: Associate Professor

Name: Dave Drown

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 0

Number of times cited: 0

H-index: 0
Title: Assistant Professor
Name: James B. Moberly
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 0
Number of times cited: 0
H-index: 0
Title: Assistant Professor

Name: Soumya Srivastava

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 6

Number of times cited: 96

H-index: 4

List of Publications:


Times Cited: 4


Times Cited: 14


Times Cited: 8


Times Cited: 19


Times Cited: 50


Times Cited: 0

List of Journals:

1) *Electrophoresis*
2) *Journal of Chromatography A*
3) *Analytical and Bioanalytical Chemistry*
4) *International Journal of Engineering Education*
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Title: Assistant Professor
Name: Haiyan Zhao
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 7
Number of times cited: 11
H-index: 2

List of Publications:

   Times Cited: 0

2) Yu, Wusheng, Tandong Yao, Shichang Kang, Jianchen Pu, Wei Yang, Tanguang Gao, Huabiao Zhao et al. "Different region climate regimes and topography affect the changes in area and mass balance of glaciers on the north and south slopes of the same glacierized massif (the West Nyainqentanglha Range, Tibetan Plateau)." *Journal of Hydrology* 495 (2013): 64-73.
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   Times Cited: 7

List of Journals:

1) ANNALS OF NUCLEAR ENERGY
2) JOURNAL OF HYDROLOGY
3) JOURNAL OF ENERGY ENGINEERING-ASCE
4) NUCLEAR TECHNOLOGY
5) NUCLEAR ENGINEERING AND DESIGN
6) ATMOSPHERIC RESEARCH

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Title: Department Chair/Professor
Name: Clint W. Williford
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 1
Number of times cited: 0
H-index: 0

List of Publications:


Times Cited: 0

List of Journals:

25) *Journal of Environmental Quality*

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Title: Director of Center for Mathematics and Science Education/Professor

Name: John O'Haver

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 5

Number of times cited: 23

H-index: 3

List of Publications:


Times Cited: 4


Times Cited: 5


Times Cited: 2


Times Cited: 11


Times Cited: 1

List of Journals:

1) Colloids and Surfaces A-Physicochemical and Engineering Aspects
2) Drug Development and Industrial Pharmacy
3) Separation Science and Technology
4) Journal of Hazardous Materials
5) Journal of Applied Polymer Science
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Title: Professor
Name: Wei-Yin Chen
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 6
Number of times cited: 35
H-index: 3

List of Publications:

Times Cited: 1

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Times Cited: 2

Times Cited: 9

Times Cited: 3

Times Cited: 16

List of Journals:

1) AICHE JOURNAL
2) ENERGY & FUELS
3) FUEL PROCESSING TECHNOLOGY
4) FUEL
5) IEEE COMMUNICATIONS MAGAZINE
### IEEE JOURNAL OF SOLID-STATE CIRCUITS

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- h-index: 3
Title: Professor
Name: Peter C. Sukanek
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 0
Number of times cited: 0
H-index: 0
Title: Professor
Name: Ajit Sadana
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 0
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H-index: 0
Title: Associate Professor
Name: Paul Scovazzo
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 3
Number of times cited: 12
H-index: 1

List of Publications:


Times Cited: 0


Times Cited: 1


Times Cited: 11

List of Journals:

1) JOURNAL OF COLLOID AND INTERFACE SCIENCE
2) APPLIED THERMAL ENGINEERING
3) JOURNAL OF MEMBRANE SCIENCE
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Title: Assistant Professor

Name: Adam E. Smith

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 17

Number of times cited: 398

H-index: 10

List of Publications:


Times Cited: 0


Times Cited: 1


Times Cited: 0


Times Cited: 0


Times Cited: 2


Times Cited: 4


Times Cited: 17


1) POLYMER
2) BIOMACROMOLECULES
3) JOURNAL OF FLUID MECHANICS
4) ACS MACRO LETTERS
5) OPTICAL ENGINEERING
6) POLYMER CHEMISTRY
7) MACROMOLECULES
8) MOLECULAR PHARMACEUTICS
9) AMERICAN JOURNAL OF PUBLIC HEALTH
10) MOLECULAR ECOLOGY
11) POLYMER CHEMISTRY
12) PROGRESS IN POLYMER SCIENCE

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Title: Assistant Professor
Name: Sasan Nouranian
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 17
Number of times cited: 398
H-index: 10
List of Publications:

Times Cited: 1


Times Cited: 3


Times Cited: 4


Times Cited: 8


Times Cited: 11


Times Cited: 9

List of Journals:

1) *JOURNAL OF APPLIED POLYMER SCIENCE*
2) *CARBON*
3) *JOURNAL OF COMPOSITE MATERIALS*
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Title: Professor/Chair
Name: Russell Carr
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 3
Number of times cited: 15
H-index: 3

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List of Journals:

1) CHAOS
2) MATHEMATICAL BIOSCIENCES
3) PHYSICAL REVIEW E
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Title: Professor
Name: Palligarnai T. Vasudevan
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 8
Number of times cited:
H-index:
List of Publications:

Times Cited: 5

Times Cited: 11

Times Cited: 30

List of Journals:

1) ENERGY & FUELS
2) BIOTECHNOLOGY LETTERS
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Title: Professor
Name: Dale Barkley
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 2
Number of times cited: 10
H-index: 1

List of Publications:


List of Journals:

1) *JOURNAL OF THE ELECTROCHEMICAL SOCIETY*

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Title: Associate Professor
Name: Xiaowei Teng
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 12
Number of times cited: 144
H-index: 6

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Times Cited: 4

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Times Cited: 35

Times Cited: 10


Times Cited: 38


Times Cited: 5


Times Cited: 12


Times Cited: 23

List of Journals:

1) JOURNAL OF THE AMERICAN CHEMICAL SOCIETY
2) APPLIED CATALYSIS A-GENERAL
3) CHEMSUSCHEM
4) JOURNAL OF PHYSICAL CHEMISTRY C
5) ACS CATALYSIS
6) JOURNAL OF THE ELECTROCHEMICAL SOCIETY
7) PHYSICAL REVIEW B
8) CRYSTAL GROWTH & DESIGN
9) JOURNAL OF MATERIALS CHEMISTRY
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Name: Nivedita R. Gupta
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 2
Number of times cited: 2
H-index: 1

List of Publications:


Times Cited: 0


Times Cited: 2

List of Journals:

1) HEAT AND MASS TRANSFER
2) COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS

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Title: Assistant Professor

Name: Jeffrey Halpern

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 4

Number of times cited: 10

H-index: 2

List of Publications:


Times Cited: 2


Times Cited: 0


Times Cited: 2


Times Cited: 6

List of Journals:

1) JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A
2) DIAMOND AND RELATED MATERIALS
3) JOURNAL OF MATERIALS CHEMISTRY B
4) DIAMOND AND RELATED MATERIALS
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Title: Assistant Professor

Name: Kyung Jae Jeong

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 4

Number of times cited: 32

H-index: 4

List of Publications:


Times Cited: 6


Times Cited: 13


Times Cited: 4


Times Cited: 9

List of Journals:

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2) INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE
3) SOFT MATTER
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Name: Harish Vashisth
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 9
Number of times cited: 125
H-index: 6

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Times Cited: 3

Times Cited: 6

Times Cited: 6

Times Cited: 12

Times Cited: 18

Times Cited: 61

Times Cited: 12


Times Cited: 7

List of Journals:

1) CHEMICAL REVIEWS
2) ACS CHEMICAL BIOLOGY
3) PROTEINS-STRUCTURE FUNCTION AND BIOINFORMATICS
4) JOURNAL OF PHYSICAL CHEMISTRY B
5) STRUCTURE
6) BIOPHYSICAL JOURNAL
7) SCIENCE
8) JOURNAL OF MOLECULAR BIOLOGY
9) PROTEINS-STRUCTURE FUNCTION AND BIOINFORMATICS

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Title: Assistant Professor

Name: Kang Wu

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 3

Number of times cited: 12

H-index: 2

List of Publications:

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   Times Cited: 8

   Times Cited: 3

List of Journals:

1) CURRENT OPINION IN CHEMICAL BIOLOGY
2) JOURNAL OF BIOLOGICAL CHEMISTRY
3) MOLECULAR MICROBIOLOGY

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Title: Professor/Chester Fritz Distinguished Chair

Name: Michael Mann

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 3

Number of times cited: 29

H-index: 2

List of Publications:


Times Cited: 2


Times Cited: 21


Times Cited: 6

List of Journals:

1) FUEL
2) IEEE TRANSACTIONS ON ENERGY CONVERSION
3) ELECTRIC POWER SYSTEMS RESEARCH
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Title: Chester Fritz Distinguished Professor
Name: Wayne Seames
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 16
Number of times cited: 81
H-index: 5

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Times Cited: 21


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Times Cited: 2


Times Cited: 19

List of Journals:

1) *BIOPROCESS AND BIOSYSTEMS ENGINEERING*
2) *FUEL PROCESSING TECHNOLOGY*
3) *FUEL*
4) *SEPARATION SCIENCE AND TECHNOLOGY*
5) CHEMICAL ENGINEERING COMMUNICATIONS
6) INDUSTRIAL CROPS AND PRODUCTS
7) JOURNAL OF CHROMATOGRAPHY A
8) ENERGY & FUELS
9) BIOMASS & BIOENERGY

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Title: Professor/Associate Chair for Education and Outreach
Name: Frank Benson
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 0
Number of times cited: 0
H-index: 0
List of Publications:
Title: Professor
Name: Steve Benson
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 2
Number of times cited: 10
H-index: 2

List of Publications:

Times: 2

Times Cited: 8

List of Journals:

1) FUEL
2) LASERS IN SURGERY AND MEDICINE
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Title: Associate Professor
Name: Brian M. Tande
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 9
Number of times cited: 11
H-index: 2

List of Publications:


Times Cited: 2


Times Cited: 2

List of Journals:

1) INFECTION CONTROL AND HOSPITAL EPIDEMIOLOGY

2) JOURNAL OF CHROMATOGRAPHY B-ANALYTICAL TECHNOLOGIES IN THE BIOMEDICAL AND LIFE SCIENCES

3) SEPARATION SCIENCE AND TECHNOLOGY

4) CHEMICAL ENGINEERING COMMUNICATIONS

5) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH

![Graph showing published items and citations over years]

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Title: Associate Professor
Name: Edward Kolodka
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 9
Number of times cited: 11
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List of Publications:


Times Cited: 2


Times Cited: 0

List of Journals:

1) ORGANOMETALLICS
2) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH

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Title: Associate Professor
Name: Robert A. Wills
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 0
Number of times cited: 0
H-index: 0
List of Publications:
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Name: Yun Ji
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 12
Number of times cited: 28
H-index: 3

List of Publications:


Times Cited: 0


Times Cited: 0


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Times Cited: 4


Times Cited: 3


Times Cited: 1

Times Cited: 0


Times Cited: 1


Times Cited: 12


Times Cited: 4


Times Cited: 0

List of Journals:

1) BIORESOURCE TECHNOLOGY
2) INTERNATIONAL JOURNAL OF AGRICULTURAL AND BIOLOGICAL ENGINEERING
3) GREEN PROCESSING AND SYNTHESIS
4) INDUSTRIAL CROPS AND PRODUCTS
5) CURRENT ORGANIC CHEMISTRY
6) TAPPI JOURNAL
7) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH
8) INTERNATIONAL JOURNAL OF CHEMICAL REACTOR ENGINEERING

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2013 | 1 | 2 | 2 | 3 | 8 | 3 | 2.6
2012 | 1 | 2 | 2 | 3 | 8 | 3 | 2.6
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Title: Assistant Professor

Name: Gautham Krishnamoorthy

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 0

Number of times cited: 0

H-index: 0

List of Publications:


Times Cited: 0


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Times Cited: 15

**List of Journals:**

1) FUEL PROCESSING TECHNOLOGY  
2) APPLIED THERMAL ENGINEERING  
3) INTERNATIONAL JOURNAL OF ENERGY RESEARCH  
4) COMPUTERS AND ELECTRONICS IN AGRICULTURE  
5) HEAT TRANSFER ENGINEERING  
6) INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER  
7) JOURNAL OF HAZARDOUS MATERIALS  
8) INTERNATIONAL JOURNAL OF COMPUTATIONAL FLUID DYNAMICS

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Title: Professor / Wayne Banes Rumley Endowed Chair

Name: Geoffrey Price

Web of Science Author Identifier: A-5089-2012

Number of publications 2010-2014: 7

Number of times cited: 23

H-index: 3

List of Publications:


Times Cited: 0


Times Cited: 3


Times Cited: 4


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List of Journals:

1) *Electronic Journal of Biotechnology*
2) *Fuel*
3) *Biomass & Bioenergy*
4) *Applied Catalysis A: General*
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Name: Frank Manning
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 0
Number of times cited: 0
H-index: 0
List of Publications: N/A
Title: Professor
Name: Kerry Sublette
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 7
Number of times cited: 39
H-index: 3

List of Publications:

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Times Cited: 7

List of Journals:

1) GROUND WATER MONITORING AND REMEDIATION
2) APPLIED MICROBIOLOGY AND BIOTECHNOLOGY
3) JOURNAL OF ENVIRONMENTAL MONITORING
4) WATER RESEARCH
5) PLOS ONE
6) ENVIRONMENTAL SCIENCE & TECHNOLOGY

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Average Citations per Item [7]: 5.57
h-index [7]: 3
Title: Associate Professor
Name: Selen Cremaschi
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 13
Number of times cited: 29
H-index: 3

List of Publications:

Times Cited: 0

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Times Cited: 1

Times Cited: 1

Times Cited: 1

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Times Cited: 1

Times Cited: 3


Times Cited: 4


Times Cited: 3


Times Cited: 0


Times Cited: 15

List of Journals:

1) COMPUTERS & CHEMICAL ENGINEERING
2) BIOMASS & BIOENERGY
3) COMPUTERS & CHEMICAL ENGINEERING
4) AICHE JOURNAL
5) JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING
6) CHEMICAL ENGINEERING RESEARCH & DESIGN
7) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH
8) INTERNATIONAL JOURNAL OF GREENHOUSE GAS CONTROL
9) ENERGY & FUELS

![Published Items in Each Year](chart1)

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Title: Associate Professor

Name: Daniel Crunkleton

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 8

Number of times cited: 15

H-index: 3

List of Publications:


Times Cited: 0


Times Cited: 0


Times Cited: 1


Times Cited: 3


Times Cited: 3


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Times Cited: 1


Times Cited: 3

List of Journals:

1) *APPLIED PHYSICS LETTERS*
2) ELECTRONIC JOURNAL OF BIOTECHNOLOGY
3) INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER
4) FUEL
5) BIOMASS & BIOENERGY
6) APPLIED CATALYSIS A-GENERAL

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Title: Associate Professor
Name: Laura Ford
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 0
Number of times cited: 0
H-index: 0
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Name: Tyler W. Johannes
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 9
Number of times cited: 29
H-index: 4

List of Publications:

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Times Cited: 0

Times Cited: 0

Times Cited: 4

Times Cited: 5

Times Cited: 2

Times Cited: 2

Times Cited: 9


Times Cited: 8

**List of Journals:**

1) GROUND WATER MONITORING AND REMEDIATION
2) BIOTECHNOLOGY LETTERS
3) ELECTRONIC JOURNAL OF BIOTECHNOLOGY
4) JOURNAL OF BIOTECHNOLOGY
5) BIOTECHNOLOGY AND BIOENGINEERING
6) BIOCHEMISTRY
7) CHEMISTRY & BIOLOGY
8) MOLECULAR BIOSYSTEMS

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Title: Associate Professor
Name: Christi Patton-Luks
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 0
Number of times cited: 0
H-index: 0
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Title: Assistant Professor
Name: Hema Ramsurn
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 5
Number of times cited: 44
H-index: 4

List of Publications:

Times Cited: 4

Times Cited: 5

Times Cited: 16

Times Cited: 8

Times Cited: 11

List of Journals:

1) BIORESOURCE TECHNOLOGY
2) ACS SUSTAINABLE CHEMISTRY & ENGINEERING
3) ENERGY & FUELS
4) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY
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- Citing Articles: 43
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- Average Citations per Item: 8.80
- h-index: 4
New Mexico State University Tenure & Tenured Track Professors

Title: Robert Davis Distinguished Professor/ NMSU Distinguished Achievement Professor/ Academic Department Head

Name: David A. Rockstraw, PE

Web of Science Author Identifier: B-9916-2013

Number of publications 2010-2014: 1

Number of times cited: 0

H-index: 0

List of Publications:


List of Journals:

1) *INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH*

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Title: Associate Dean of Research/ Professor
Name: Martha C. Mitchell, PE
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 1
Number of times cited: 2
H-index: 1

List of Publications:


Times Cited: 2

List of Journals:

1) JOURNAL OF COUNSELING PSYCHOLOGY

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Title: Robert Davis Distinguished Professor

Name: Shuguang Deng

Web of Science Author Identifier: G-5926-2011

Number of publications 2010-2014: 97

Number of times cited: 1253

H-index: 19

List of Publications:

1) Xu, Yun, Marco Dunwell, Ling Fei, Engang Fu, Qianglu Lin, Brian Patterson, Bin Yuan et al. "Two-Dimensional V2O5 Sheet Network as Electrode for Lithium-Ion Batteries." ACS applied materials & interfaces 6, no. 22 (2014): 20408-20413.

Times Cited: 0


Times Cited: 0


Times Cited: 0


Times Cited: 0


Times Cited: 0


Times Cited: 0


11) Hou, Yaxin, Liangbo Xu, Zuojun Wei, Yingxin Liu, Xinghua Li, and Shuguang Deng. "Reaction process and kinetics of the selective hydrogenation of resorcinol into 1, 3-cyclohexanedione." *Journal of the Taiwan Institute of Chemical Engineers* (2014).


18) Fei, Ling, Yun Xu, Xiaofei Wu, Gen Chen, Yuling Li, Binsong Li, Shuguang Deng, Sergei
Smirnov, Hongyou Fan, and Hongmei Luo. "Instant gelation synthesis of 3D porous MoS$_2@$ C
nanocomposites for lithium ion batteries." *Nanoscale* 6, no. 7 (2014): 3664-3669.

Times Cited: 7

"Synthesis of a benzothiazole nanoporous polymer for selective CO$_2$ adsorption." *RSC

Times Cited: 0

Carbon Nanotubes on *E. coli* and a Spore-Forming *Bacillus* Species." *Nanoscience and

Times Cited: 1

21) Reddy, Harvind K., Tapaswy Muppaneni, Prafulla D. Patil, Sundaravadivelnathan Ponnusamy,
Peter Cooke, Tanner Schaub, and Shuguang Deng. "Direct conversion of wet algae to crude

Times Cited: 12

22) Reddy, Harvind K., Tapaswy Muppaneni, Jalal Rastegary, Saeid A. Shirazi, Abbas
Ghassemi, and Shuguang Deng. "ASI: Hydrothermal extraction and characterization of bio-crude
oils from wet chlorella sorokiniana and dunaliella tertiolecta." *Environmental Progress & Sustainable

Times Cited: 3

23) Chen, Gen, Engang Fu, Meng Zhou, Yun Xu, Ling Fei, Shuguang Deng et. al. “A facile
microwave-assisted route to Co(OH)$_2$ and Co$_3$O$_4$ nanosheet for Li-ion battery.” *Journal of

Times Cited: 10

24) Xu, Yun, Ling Fei, Engang Fu, Bin Yuan, Joshua Hill, Yingxi Chen, Shuguang Deng, Paul
Andersen, Yongqiang Wang, and Hongmei Luo. "A general polymer-assisted solution approach
to grow transition metal oxide nanostructures directly on nickel foam as anodes for Li-ion

Times Cited: 2

25) Wu, Xiaofei, Zongbi Bao, Bin Yuan, Jun Wang, Yingqiang Sun, Hongmei Luo, and Shuguang
Deng. "Microwave synthesis and characterization of MOF-74 (M= Ni, Mg) for gas

Times Cited: 4

26) Li, Yin, Bin Yuan, Jie Fu, Shuguang Deng, and Xiuyang Lu. "Adsorption of alkaloids on ordered

Times Cited: 3

capture in an imine linked porphyrin porous polymer." *Polymer Chemistry* 4, no. 17 (2013):
4566-4569.

Times Cited: 7

Times Cited: 1


Times Cited: 4


Times Cited: 3


Times Cited: 9


Times Cited: 4


Times Cited: 5

34) Fei, Ling, Qianglu Lin, Bin Yuan, Gen Chen, Pu Xie, Yuling Li, Yun Xu, Shuguang Deng, Sergei Smirnov, and Hongmei Luo. "Reduced Graphene Oxide Wrapped FeS Nanocomposite for Lithium-Ion Battery Anode with Improved Performance." *ACS applied materials & interfaces* 5, no. 11 (2013): 5330-5335.

Times Cited: 15


Times Cited: 4


Times Cited: 16

Times Cited: 7


Times Cited: 3


Times Cited: 7

40) Huang, Jianhan, Li Yang, Xiaofei Wu, Maowen Xu, You-Nian Liu, and Shuguang Deng. "Phenol adsorption on α, α′-dichloro-p p<\textless;i>o</i>-xylene (DCX) and 4, 4′-bis (chloromethyl)-1, 1′-biphenyl (BCMBP) modified XAD-4 resins from aqueous solutions." *Chemical Engineering Journal* 222 (2013): 1-8.

Times Cited: 4


Times Cited: 7


Times Cited: 14


Times Cited: 1

44) Fei, Ling, Yun Xu, Xiaofei Wu, Yuling Li, Pu Xie, Shuguang Deng, Sergei Smirnov, and Hongmei Luo. "SBA-15 confined synthesis of TiNb 2 O 7 nanoparticles for lithium-ion batteries." *Nanoscale* 5, no. 22 (2013): 11102-11107.

Times Cited: 5


Times Cited: 3

46) Xu, Yun, Gen Chen, Engang Fu, Meng Zhou, Marco Dunwell, Ling Fei, Shuguang Deng et al. "Nickel substituted LiMn 2 O 4 cathode with durable high-rate capability for Li-ion batteries." *Rsc Advances* 3, no. 40 (2013): 18441-18445.


Times Cited: 32


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List of Journals:
1) ACS APPLIED MATERIALS & INTERFACES
2) CHEMICAL ENGINEERING JOURNAL
3) FUEL
4) JOURNAL OF POWER SOURCES
5) BIORESOURCE TECHNOLOGY
6) NANO ENERGY
7) CHEMCATCHEM
8) JOURNAL OF THE TAIWAN INSTITUTE OF CHEMICAL ENGINEERS
9) JOURNAL OF COLLOID AND INTERFACE SCIENCE
10) MICROPOROUS AND MESOPOROUS MATERIALS
11) ENERGY & FUELS
12) RSC ADVANCES
13) NANOSCALE
14) NANO SCIENCE AND NANOTECHNOLOGY LETTERS
15) ENVIRONMENTAL PROGRESS & SUSTAINABLE ENERGY
16) JOURNAL OF ALLOYS AND COMPOUNDS
17) POLYMER CHEMISTRY
18) JOURNAL OF CHEMICAL AND ENGINEERING DATA
19) JOURNAL OF SUPERCRITICAL FLUIDS
20) MATERIALS CHEMISTRY AND PHYSICS
21) ACS APPLIED MATERIALS & INTERFACES
22) ENVIRONMENTAL SCIENCE & TECHNOLOGY
23) MATERIALS LETTERS
24) JOURNAL OF MATERIALS CHEMISTRY A
25) RSC ADVANCES
26) CRYSTENGCOMM
27) APPLIED ENERGY
28) JOURNAL OF HAZARDOUS MATERIALS
29) CHEMICAL PHYSICS LETTERS
30) ENERGY CONVERSION AND MANAGEMENT
31) JOURNAL OF PHYSICAL CHEMISTRY LETTERS
32) DESALINATION AND WATER TREATMENT
33) GREEN CHEMISTRY
34) JOURNAL OF MATERIALS CHEMISTRY
35) JOURNAL OF PHYSICAL CHEMISTRY C
36) LANGMUIR
37) JOURNAL OF RENEWABLE AND SUSTAINABLE ENERGY
38) CHEMOSPHERE
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h-index [?] : 19
Title: Professor
Name: Abbas Ghassemi
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 9
Number of times cited: 17
H-index: 2

List of Publications:


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Times Cited: 3


Times Cited: 1


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Times Cited: 1


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Times Cited: 2

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List of Journals:

1) ALGAL RESEARCH-BIOMASS BIOFUELS AND BIOPRODUCTS
2) ENVIRONMENTAL PROGRESS & SUSTAINABLE ENERGY
3) DESALINATION AND WATER TREATMENT
4) GROUND WATER MONITORING AND REMEDIATION
5) ENVIRONMENTAL ENGINEERING SCIENCE

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Name: Hongmei Luo
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 74
Number of times cited: 694
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List of Publications:

1) Xu, Yun, Marco Dunwell, Ling Fei, Engang Fu, Qianglu Lin, Brian Patterson, Bin Yuan et al. "Two-Dimensional V2O5 Sheet Network as Electrode for Lithium-Ion Batteries." ACS applied materials & interfaces 6, no. 22 (2014): 20408-20413.
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Times Cited: 2


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Times Cited: 0


Times Cited: 7


Times Cited: 0


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Times Cited: 4
17) Fei, Ling, Yun Xu, Xiaofei Wu, Gen Chen, Yuling Li, Binsong Li, Shuguang Deng, Sergei Smirnov, Hongyou Fan, and Hongmei Luo. "Instant gelation synthesis of 3D porous MoS$_2$@ C nanocomposites for lithium ion batteries." Nanoscale 6, no. 7 (2014): 3664-3669.

Times Cited: 7


Times Cited: 2


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31) Fei, Ling, Qianglu Lin, Bin Yuan, Gen Chen, Pu Xie, Yuling Li, Yun Xu, Shuguang Deng, Sergei Smirnov, and Hongmei Luo. "Reduced Graphene Oxide Wrapped FeS Nanocomposite for Lithium-Ion Battery Anode with Improved Performance." *ACS applied materials & interfaces* 5, no. 11 (2013): 5330-5335.

Times Cited: 15


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41) Fei, Ling, Yun Xu, Xiaofei Wu, Yuling Li, Pu Xie, Shuguang Deng, Sergei Smirnov, and Hongmei Luo. "SBA-15 confined synthesis of TiNb 2 O 7 nanoparticles for lithium-ion batteries." *Nanoscale* 5, no. 22 (2013): 11102-11107.

Times Cited: 5


Times Cited: 3

43) Xu, Yun, Gen Chen, Engang Fu, Meng Zhou, Marco Dunwell, Ling Fei, Shuguang Deng et al. "Nickel substituted LiMn 2 O 4 cathode with durable high-rate capability for Li-ion batteries." *Rsc Advances* 3, no. 40 (2013): 18441-18445.

Times Cited: 4


Times Cited: 1


Times Cited: 33
46) Nelson, Cayla Marie, Maria Spies, Lina S. Abdallah, Stefan Zollner, Yun Xu, and Hongmei Luo. "Dielectric function of LaAlO3 from 0.8 to 6 eV between 77 and 700 K." *Journal of Vacuum Science & Technology A* 30, no. 6 (2012): 061404.

Times Cited: 9


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Times Cited: 38


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Times Cited: 7


Times Cited: 36


Times Cited: 14


Times Cited: 7


Times Cited: 5

Times Cited: 4


Times Cited: 13


Times Cited: 5


Times Cited: 13

60) Chao, Sun, Sun Yongqiao, Song Jingyuan, Li Chenji, Li Xiwen, Zhang Xiaowei, Li Ying et al. "Discovery of genes related to steroidal alkaloid biosynthesis in Fritillaria cirrhosa by generating and mining a dataset of expressed sequence tags (ESTs)." Journal of Medicinal Plants Research 5, no. 21 (2011): 5307-5314.

Times Cited: 1


Times Cited: 8

62) Bi, Zhenxing, Emily Weal, Hongmei Luo, Aiping Chen, Judith L. MacManus-Driscoll, Quanxi Jia, and Haiyan Wang. "Microstructural and magnetic properties of (La0. 7Sr0. 3MnO3) 0.7:(Mn3O4) 0.3 nanocomposite thin films." Journal of Applied Physics 109, no. 5 (2011): 054302.

Times Cited: 18


Times Cited: 15


Times Cited: 21


Times Cited: 68


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Average Citations per Item [7]: 9.38
h-index [7]: 14
Title: Associate Professor

Name: Paul K. Andersen

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 9

Number of times cited: 63

H-index: 4

List of Publications:

1) Xu, Yun, Marco Dunwell, Ling Fei, Engang Fu, Qianglu Lin, Brian Patterson, Bin Yuan et al. "Two-Dimensional V2O5 Sheet Network as Electrode for Lithium-Ion Batteries." ACS applied materials & interfaces 6, no. 22 (2014): 20408-20413.

Times Cited: 0

2) Xu, Yun, Ling Fei, Engang Fu, Bin Yuan, Joshua Hill, Yingxi Chen, Shuguang Deng, Paul Andersen, Yongqiang Wang, and Hongmei Luo. "A general polymer-assisted solution approach to grow transition metal oxide nanostructures directly on nickel foam as anodes for Li-ion batteries." Journal of Power Sources 242 (2013): 604-609.

Times Cited: 2


Times Cited: 4

4) Xu, Yun, Gen Chen, Engang Fu, Meng Zhou, Marco Dunwell, Ling Fei, Shuguang Deng et al. "Nickel substituted LiMn 2 O 4 cathode with durable high-rate capability for Li-ion batteries." Rsc Advances 3, no. 40 (2013): 18441-18445.

Times Cited: 4


Times Cited: 36


Times Cited: 4


Times Cited: 3


Times Cited: 0

Times Cited: 10

List of Journals:

1) ACS APPLIED MATERIALS & INTERFACES  
2) JOURNAL OF POWER SOURCES  
3) MATERIALS CHEMISTRY AND PHYSICS  
4) RSC ADVANCES  
5) JOURNAL OF PHYSICAL CHEMISTRY LETTERS  
6) JOURNAL OF FOOD ENGINEERING

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Title: Assistant Professor

Name: Catherine E. Brewer

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 6

Number of times cited: 54

H-index: 3

List of Publications:


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   Times Cited: 6


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List of Journals:

1) BIOMASS & BIOENERGY
2) BIOENERGY RESEARCH
3) JOURNAL OF ENVIRONMENTAL QUALITY
4) COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS
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Title: Assistant Professor

Name: Reza Foudazi

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 6

Number of times cited: 54

H-index: 3

List of Publications:


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6) Yeganeh, Jafar Khademzadeh, Fatemeh Goharpey, and Reza Foudazi. "Can only rheology be used to determine the phase separation mechanism in dynamically asymmetric polymer blends (PS/PVME)?." *RSC Advances* 2, no. 21 (2012): 8116-8127.

Times Cited: 5


Times Cited: 2


Times Cited: 17


Times Cited: 5

List of Journals:

1) RHEOLOGICA ACTA
2) SOFT MATTER
3) RSC ADVANCES
4) MACROMOLECULES
5) JOURNAL OF APPLIED POLYMER SCIENCE
6) COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS
7) APPLIED RHEOLOGY

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Name: Jessica P. Houston
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 6
Number of times cited: 23
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Times Cited: 3


Times Cited: 5


Times Cited: 14

List of Journals:

1) *CYTOMETRY PART A*
2) *PLOS ONE*
3) *ELECTROPHORESIS*
4) *BIOMEDICAL OPTICS EXPRESS*
5) *OPTICS EXPRESS*
6) *JOURNAL OF RENAL NUTRITION*
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Title: Assistant Professor

Name: Thomas A. Manz

Web of Science Author Identifier: H-4590-2011

Number of publications 2010-2014: 12

Number of times cited: 166

H-index: 5

List of Publications:


Times Cited: 0


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Times Cited: 4

List of Journals:

1) *JOURNAL OF PHYSICAL CHEMISTRY C*
2) *MOLECULAR SIMULATION*
3) *RSC ADVANCES*
4) *TOPICS IN CATALYSIS*
5) *JOURNAL OF COMPUTATIONAL CHEMISTRY*
6) *JOURNAL OF CHEMICAL THEORY AND COMPUTATION*
7) *PHYSICAL REVIEW B*
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Name: Julio A. Martinez

Web of Science Author Identifier: N/A

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Number of times cited: 36

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2) JOURNAL OF APPLIED PHYSICS
3) NANO LETTERS
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Oklahoma State University Tenure & Tenured Track Professors

Title: Professor / Department Chair

Name: Rob Whiteley

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 5

Number of times cited: 1

H-index: 1

List of Publications:

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List of Journals:

1) CHEMICAL ENGINEERING RESEARCH & DESIGN
2) ENERGY
3) ATOMIZATION AND SPRAYS
4) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH
5) CANADIAN VETERINARY JOURNAL-REVUE VETERINAIRE CANADIENNE
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Title: Professor / BP Chair
Name: Russell R. Rhinehart
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 15
Number of times cited: 69
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List of Journals:

1) **COMPUTERS & CHEMICAL ENGINEERING**
2) ISA TRANSACTIONS  
3) DIABETES CARE  
4) ACTA BIOMATERIALIA  
5) JOURNAL OF PROCESS CONTROL

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Title: Professor

Name: AJ Johannes

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 2

Number of times cited: 0

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2) INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER

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Title: Professor
Name: Karen A. High
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 7
Number of times cited: 48
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Times Cited: 3

List of Journals:

1) COMPUTERS & CHEMICAL ENGINEERING
2) ENVIRONMENTAL PROGRESS & SUSTAINABLE ENERGY
3) JOURNAL OF CLEANER PRODUCTION
4) BLOOD
5) JOURNAL OF NURSING EDUCATION

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Title: Professor
Name: Alan Tree
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 1
Number of times cited: 5
H-index: 1

List of Publications:


Times Cited: 5

List of Journals:

1) JOURNAL OF ELECTRONIC MATERIALS

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Title: Associate Professor / Edward Joullian Chair in Engineering

Name: Sundararajan V. Madihally

Web of Science Author Identifier: D-9285-2012

Number of publications 2010-2014: 24

Number of times cited: 154

H-index: 9

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7) Shahini, Aref, Mostafa Yazdimamaghani, Kenneth J. Walker, Margaret A. Eastman, Hamed Hatami-Marbini, Brenda J. Smith, John L. RiYeari, Sundar V. Madihally, Daryoosh Vashaee, and

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List of Journals:

1) **ENERGY**
2) **MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS**
3) **ANNALS OF BIOMEDICAL ENGINEERING**
4) **JOURNAL OF BIOMEDICAL NANOTECHNOLOGY**
5) **JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART B-APPLIED BIOMATERIALS**
6) **INTERNATIONAL JOURNAL OF NANOMEDICINE**
Title: Associate Professor
Name: Heather Gappa-Fahlenkamp
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 2
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List of Publications:


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List of Journals:

1) CARDIOVASCULAR PATHOLOGY
2) BIOLOGICALS

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Title: Associate Professor
Name: Josh Ramsey
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 9
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List of Journals:

1) MOLECULAR BIOTECHNOLOGY
2) JOURNAL OF VIROLOGICAL METHODS
3) MOLECULAR INFORMATICS
4) JOURNAL OF PHARMACEUTICAL SCIENCES
5) JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A
6) ADVANCED DRUG DELIVERY REVIEWS
7) PROSTHETICS AND ORTHOTICS INTERNATIONAL
8) INSECT MOLECULAR BIOLOGY

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Title: Associate Professor
Name: Jindal Shah
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 12
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1) JOURNAL OF PHYSICAL CHEMISTRY LETTERS
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4) JOURNAL OF CHEMICAL PHYSICS
5) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH
6) JOURNAL OF CHEMICAL THEORY AND COMPUTATION
7) FLUID PHASE EQUILIBRIA
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Title: Professor / Department Chair
Name: James H. Edgar
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 30
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List of Journals:

1) JOURNAL OF VACUUM SCIENCE & TECHNOLOGY B
2) JOURNAL OF CRYSTAL GROWTH
3) PHYSICAL REVIEW LETTERS
4) PHYSICAL REVIEW D
5) JOURNAL OF APPLIED PHYSICS
6) ECS JOURNAL OF SOLID STATE SCIENCE AND TECHNOLOGY
7) APPLIED PHYSICS LETTERS
8) JOURNAL OF THE PHYSICAL SOCIETY OF JAPAN
9) JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS
10) CRYSTAL RESEARCH AND TECHNOLOGY
11) ANNALS OF NEUROLOGY
12) JOURNAL OF APPLIED PHYSICS
13) JOURNAL OF PHYSICS-CONDENSED MATTER
14) LANGMUIR
15) JOURNAL OF ELECTRONIC-CONDENSED MATTER
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Name: Larry E. Erickson
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 5
Number of times cited: 6
H-index: 2

List of Publications:


Times Cited: 0


Times Cited: 0


Times: 2


Times Cited: 1


Times Cited: 3

List of Journals:

1) ENVIRONMENTAL PROGRESS & SUSTAINABLE ENERGY
2) CRITICAL REVIEWS IN PLANT SCIENCES
3) JOURNAL OF FOOD ENGINEERING
4) POULTRY SCIENCE
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Title: Professor
Name: Larry A. Glasgow
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 3
Number of times cited: 16
H-index: 3

List of Publications:

Times Cited: 5

Times Cited:

Times Cited: 7

List of Journals:

1) RURAL SOCIOLOGY
2) PSYCHOLOGY OF SPORT AND EXERCISE
3) ADVANCED POWDER TECHNOLOGY
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Title: Professor

Name: Keith L. Hohn

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 15

Number of times cited: 70

H-index: 5

List of Publications:


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Times Cited: 0


Times Cited: 3


Times Cited: 0


Times Cited: 0


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Times Cited: 1


Times Cited: 10


Times Cited: 2


Times Cited: 5


Times Cited: 0


Times Cited: 3


Times Cited: 9


Times Cited: 29

List of Journals:

1) CATALYSTS
2) BEILSTEIN JOURNAL OF NANOTECHNOLOGY
3) GREEN CHEMISTRY
4) ENVIRONMENTAL PROGRESS & SUSTAINABLE ENERGY
5) SMALL
6) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH
7) ADVANCED MATERIALS
8) LANGMUIR
9) BIOCHEMICAL ENGINEERING JOURNAL
10) BIOTECHNOLOGY AND BIOPROCESS ENGINEERING
11) JOURNAL OF ENVIRONMENTAL ENGINEERING-ASCE
12) JOURNAL OF PHYSICAL CHEMISTRY B
13) LANGMUIR

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Title: Professor

Name: Peter H. Pfromm

Web of Science Author Identifier: I-3526-2013

Number of publications 2010-2014: 18

Number of times cited: 139

H-index: 6

List of Publications:


Times Cited: 0


Times Cited: 0


Times Cited: 0


Times Cited: 0


Times Cited: 0


Times Cited: 3


Times Cited: 2


Times Cited: 3

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Times Cited: 1


Times Cited: 24


Times Cited: 9


Times Cited: 12


Times Cited: 18


Times Cited: 4


Times Cited: 5


Times Cited: 4

List of Journals:
1) LANGMUIR
2) RENEWABLE ENERGY
3) PROCESS BIOCHEMISTRY
4) THERMOCHIMICA ACTA
5) SEPARATION SCIENCE AND TECHNOLOGY
6) JOURNAL OF PHYSICAL CHEMISTRY C
7) AICHE JOURNAL
8) ENERGY
9) SOLAR ENERGY
10) BIORESOURCE TECHNOLOGY
11) COLLOIDS AND SURFACES B-BIOINTERFACES
12) JOURNAL OF BIOTECHNOLOGY
13) BIOMASS & BIOENERGY
14) JOURNAL OF MEMBRANE SCIENCE
15) DESALINATION

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Title: Professor
Name: Mary E. Rezac
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 9
Number of times cited: 46
H-index: 4

List of Publications:


Times Cited: 0


Times Cited: 0


Times Cited: 0


Times Cited: 1


Times Cited: 1


Times Cited: 9


Times Cited: 12

Times Cited: 18


Times Cited: 5

List of Journals:

1) *LANGMUIR*
2) *PROCESS BIOCHEMISTRY*
3) *SEPARATION SCIENCE AND TECHNOLOGY*
4) *INDUSTRIAL CROPS AND PRODUCTS*
5) *AICHE JOURNAL*
6) *COLLOIDS AND SURFACES B-BIOINTERFACES*
7) *JOURNAL OF BIOTECHNOLOGY*
8) *JOURNAL OF MEMBRANE SCIENCE*

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Title: Professor

Name: John R. Schlup

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 3

Number of times cited: 2

H-index: 1

List of Publications:


Times Cited: 0


Times Cited: 2


Times Cited: 0

List of Journals:

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2) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH
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Title: Associate Professor

Name: Jennifer L. Anthony

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 3

Number of times cited: 2

H-index: 1

List of Publications:


Times Cited: 2


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Times Cited: 2


Times Cited: 0


Times Cited: 5

List of Journals:

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2) JOURNAL OF PHYSICAL CHEMISTRY C
3) READING AND WRITING
4) AICHE JOURNAL
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Title: Assistant Professor

Name: Placidus B. Amama

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 9

Number of times cited: 172

H-index: 5

List of Publications:


Times Cited: 1


Times Cited: 0


Times Cited: 5


Times Cited: 13


Times Cited: 3


Times Cited: 15


Times Cited: 7

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Times Cited: 70

List of Journals:

1) _Nanoscale_
2) _Journal of Physical Chemistry C_
3) _Carbon_
4) _Journal of Materials Research_
5) _Journal of Physical Chemistry Letters_
6) _ACS Nano_

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Title: Assistant Professor
Name: Bin Liu
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 5
Number of times cited: 12
H-index: 2

List of Publications:

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List of Journals:

1) JOURNAL OF COMPUTATIONAL CHEMISTRY
2) JOURNAL OF PHYSICAL CHEMISTRY C
3) JOURNAL OF THE AMERICAN CHEMICAL SOCIETY
4) SURFACE SCIENCE
5) PHYSICAL CHEMISTRY CHEMICAL PHYSICS
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Title: Horn Professor / Chairperson
Name: Sindee L. Simon
Web of Science Author Identifier: M-9372-2013
Number of publications 2010-2014: 25
Number of Times Cited: 207
H-index: 8

List of Publications:

Times Cited: 0

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List of Journals:

6) JOURNAL OF POLYMER SCIENCE PART B-POLYMER PHYSICS
7) POLYMER
8) JOURNAL OF CHEMICAL AND ENGINEERING DATA
9) THERMOCHIMICA ACTA
10) MACROMOLECULES
11) JOURNAL OF NON-CRYSTALLINE SOLIDS
12) JOURNAL OF PHYSICAL CHEMISTRY B
13) NATURE COMMUNICATIONS
14) JOURNAL OF CHEMICAL PHYSICS
15) JOURNAL OF RHEOLOGY
16) JOURNAL OF APPLIED POLYMER SCIENCE
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Title: Horn Professor

Name: Gregory B. Mckenna

Web of Science Author Identifier: O-1134-2013

Number of publications 2010-2014: 45

Number of Times Cited: 238

H-index: 9

List of Publications:


Times Cited: 1


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List of Journals:

1) JOURNAL OF POLYMER SCIENCE PART B-POLYMER PHYSICS
2) POLYMER
3) JOURNAL OF RHEOLOGY
4) JOURNAL OF CHEMICAL PHYSICS
5) JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY
6) MACROMOLECULES
7) NATURE COMMUNICATIONS
8) PHYSICAL REVIEW LETTERS
9) ACS MACRO LETTERS
10) MACROMOLECULES
11) LANGMUIR
12) SOFT MATTER
13) JOURNAL OF PHYSICAL CHEMISTRY B
14) JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY
15) MECHANICS OF TIME-DEPENDENT MATERIALS
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Title: Professor/ Distinguished Chair in Engineering

Name: Chau-Chyun Chen

Web of Science Author Identifier: C-3054-2008

Number of publications 2010-2014: 14

Number of Times Cited: 138

H-index: 8

List of Publications:


Times Cited: 0


Times Cited: 0


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Times Cited: 14

List of Journals:

1) CHEMICAL ENGINEERING PROGRESS
2) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH
3) AIChE JOURNAL
4) FLUID PHASE EQUILIBRIA
5) JOURNAL OF CHEMICAL AND ENGINEERING DATA
6) JOURNAL OF SUPERCritical FLUIDS
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Title: Professor/ Academic Dean
Name: Al SaYearo Jr.
Web of Science Author Identifier: Reprint Author
Number of publications 2010-2014: 7
Number of Times Cited: 33
H-index: 3
List of Publications:

Times Cited: 0

Times Cited: 3

Times Cited: 0

Times Cited: 3

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List of Journals:

1) JOURNAL OF NANOPARTICLE RESEARCH
2) MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS
3) MICROPOROUS AND MESOPOROUS MATERIALS
4) JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY
5) APPLIED CATALYSIS B-ENVIRONMENTAL

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Title: Professor
Name: Brandon L. Weeks
Web of Science Author Identifier: P-6331-2014
Number of publications 2010-2014: 40
Number of Times Cited: 142
H-index: 6

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14) Zhang, Xin, Pengwei Qiao, Xuan Ji, Junbin Han, Lili Liu, Brandon L. Weeks, Qingwei Yao, and Zhao Zhang. "Sustainable Recycling of Benzoic Acid Production Waste: Green and Highly Efficient Methods To Separate and Recover High Value-Added Conjugated Aromatic Compounds from Industrial Residues." *ACS Sustainable Chemistry & Engineering* 1, no. 8 (2013): 974-981.

Times Cited: 1


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1) JOURNAL OF MATERIALS CHEMISTRY A
2) TALANTA
3) INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER
4) SCIENCE OF ADVANCED MATERIALS
5) POWDER TECHNOLOGY
6) JOURNAL OF HAZARDOUS MATERIALS
7) JOURNAL OF APPLIED PHYSICS
8) PROPELLANTS EXPLOSIVES PYROTECHNICS
9) JOURNAL OF THE AMERICAN CHEMICAL SOCIETY
10) RSC ADVANCES
11) THIN SOLID FILMS
12) NANO ENERGY
13) REVIEW OF SCIENTIFIC INSTRUMENTS
14) ACS SUSTAINABLE CHEMISTRY & ENGINEERING
15) JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY
16) CHEMPLUSCHEM
17) CHEMPHYSCHEM
18) APPLIED PHYSICS LETTERS
19) CHEMICAL PHYSICS
20) SCIENTIFIC WORLD JOURNAL
21) CHEMISTRY-A EUROPEAN JOURNAL
22) PROPELLANTS EXPLOSIVES PYROTECHNICS
23) JOURNAL OF COLLOID AND INTERFACE SCIENCE
24) JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY
25) THERMOCHIMICA ACTA
26) SCANNING
27) JOURNAL OF THE AMERICAN CHEMICAL SOCIETY
28) JOURNAL OF PHYSICAL CHEMISTRY B
29) EUROPEAN JOURNAL OF INORGANIC CHEMISTRY
30) APPLIED THERMAL ENGINEERING
31) SURFACE SCIENCE
32) GREEN CHEMISTRY
33) CRYSTAL RESEARCH AND TECHNOLOGY
34) APPLIED SURFACE SCIENCE
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Title: Associate Professor
Name: Ronald C. Hedden
Web of Science Author Identifier: M-3909-2014
Number of publications 2010-2014: 13
Number of Times Cited: 63
H-index: 3
List of Publications:

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**List of Journals:**

1) POLYMER  
2) NANOSCALE  
3) ACS APPLIED MATERIALS & INTERFACES  
4) JOURNAL OF POLYMER SCIENCE PART B-POLYMER PHYSICS  
5) JOURNAL OF NANOPARTICLE RESEARCH  
6) CARBON  
7) MICROFLUIDICS AND NANOFLUIDICS  
8) JOURNAL OF MATERIALS RESEARCH  
9) JOURNAL OF NON-CRYSTALLINE SOLIDS  
10) POLYMER ENGINEERING AND SCIENCE
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Title: Associate Professor
Name: Rajesh S. Khare
Web of Science Author Identifier: J-2079-2014
Number of publications 2010-2014: 13
Number of Times Cited: 68
H-index: 6
List of Publications:
on Mechanical and Thermal Properties of Cross-Linked Epoxy–Carbon Nanotube
Nanocomposites: Role of Strengthening the Interfacial Interactions." ACS applied materials &
interfaces (2014).
Times Cited: 2
2) Sirk, Timothy W., Ketan S. Khare, Mir Karim, Joseph L. Lenhart, Jan W. Andzelm, Gregory B.
McKenna, and Rajesh Khare. "High strain rate mechanical properties of a cross-linked epoxy
Times Cited: 2
3) Khare, Ketan S., and Rajesh Khare. "Effect of Carbon Nanotube Dispersion on Glass Transition in
Cross-Linked Epoxy–Carbon Nanotube Nanocomposites: Role of Interfacial Interactions." The
Times Cited: 6
Times Cited: 2
"Determination of viscoelastic properties by analysis of probe-particle motion in molecular
Times Cited: 6
6) Khare, Ketan S., and Rajesh Khare. "Directed Diffusion Approach for Preparing Atomistic Models
of Crosslinked Epoxy for Use in Molecular Simulations." Macromolecular Theory and
Times Cited: 11
7) Soni, Nipun J., Po-Han Lin, and Rajesh Khare. "Effect of cross-linker length on the thermal and
volumetric properties of cross-linked epoxy networks: A molecular simulation
Times Cited: 10
8) Hegde, Govind A., Jen-fang Chang, Yeng-long Chen, and Rajesh Khare. "Conformation and
diffusion behavior of ring polymers in solution: A comparison between molecular dynamics,
254



Times Cited: 3


Times Cited: 2


Times Cited: 6


Times Cited: 9


Times Cited: 8


Times Cited: 1

List of Journals:

1) ACS APPLIED MATERIALS & INTERFACES
2) POLYMER
3) JOURNAL OF PHYSICAL CHEMISTRY B
4) CELLULOSE
5) MACROMOLECULAR THEORY AND SIMULATIONS
6) JOURNAL OF CHEMICAL PHYSICS
7) CARBOHYDRATE RESEARCH
8) JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY
9) MACROMOLECULES
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Title: Associate Professor
Name: Jeremy Marston
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 24
Number of Times Cited: 151
H-index: 6

List of Publications:

Times Cited: 0

Times Cited: 1

Times Cited: 0

Times Cited: 0

Times Cited: 1

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Times Cited: 3

Times Cited: 0

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Times Cited: 7


Times Cited: 4


Times Cited: 2


Times Cited: 8


Times Cited: 31

Times Cited: 5


Times Cited: 14


Times Cited: 11

List of Journals:

1) EXPERIMENTS IN FLUIDS
2) CHEMICAL ENGINEERING SCIENCE
3) JOURNAL OF FLUID MECHANICS
4) LANGMUIR
5) PHYSICS OF FLUIDS
6) PHYSICAL REVIEW E
7) POWDER TECHNOLOGY
8) NATURE
9) PHYSICAL REVIEW LETTERS

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Title: Associate Professor
Name: Siva A. Vanapalli
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 16
Number of Times Cited: 69
H-index: 5

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Times Cited: 2


Times Cited: 6


Times Cited: 5


Times Cited: 0


Times Cited: 18


Times Cited: 11

**List of Journals:**

1) BIOMICROFLUIDICS  
2) MICROFLUIDICS AND NANOFLUIDICS  
3) PHYSICAL REVIEW E  
4) LANGMUIR  
5) PHYSICS OF FLUIDS  
6) ANALYTICAL CHEMISTRY  
7) BIOTECHNOLOGY AND BIOENGINEERING  
8) PLOS ONE  
9) AIChE JOURNAL  
10) LAB ON A CHIP
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Title: Associate Professor
Name: Mark W. Vaughn
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 1
Number of Times Cited: 16
H-index: 1

List of Publications:


Times Cited: 16

List of Journals:

1) *JOURNAL OF PHYSICAL CHEMISTRY B*

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Title: Associate Professor

Name: Theodore F. Wiesner

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 3

Number of Times Cited: 8

H-index: 2

List of Publications:


Times Cited: 0


Times Cited: 4


Times Cited: 4

List of Journals:

1) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY
2) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH
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Title: Assistant Professor
Name: Harvinder Gill
Web of Science Author Identifier: D-8252-2014
Number of publications 2010-2014: 9
Number of Times Cited: 286
H-index: 6

List of Publications:

Times Cited: 2

Times Cited: 3

Times Cited: 1

Times Cited: 13

Times Cited: 38

Times Cited: 136


Times Cited: 26


Times Cited: 25

List of Journals:

1) JOURNAL OF CONTROLLED RELEASE
2) NANOMEDICINE
3) MOLECULAR PHARMACEUTICS
4) CLINICAL AND VACCINE IMMUNOLOGY
5) NATURE IMMUNOLOGY
6) GENE THERAPY
7) BIOMEDICAL MICRODEVICES

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Title: Assistant Professor

Name: Carla M. R. Lacerda

Web of Science Author Identifier: C-7654-2011

Number of publications 2010-2014: 5

Number of Times Cited: 30

H-index: 4

List of Publications:


Times Cited: 4


Times Cited: 8


Times Cited: 7


Times Cited: 1


Times Cited: 10

List of Journals:

1) AMERICAN JOURNAL OF PHYSIOLOGY-HEART AND CIRCULATORY PHYSIOLOGY
2) JOURNAL OF VETERINARY CARDIOLOGY
3) JOURNAL OF HEART VALVE DISEASE
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Title: Assistant Professor

Name: Wei Li

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 3

Number of Times Cited: 196

H-index: 3

List of Publications:


Times Cited: 29


Times Cited: 152


Times Cited: 14

List of Journals:

1) *LAB CHIP*
2) *SCIENCE*
3) *JOURNAL OF AMERICAN CHEMICAL SOCIETY*
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Oregon State University Tenure & Tenured Track Professors

Title: Professor & Associate Dean

Name: Dorthe Wildenschild

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 21

Number of times cited: 169

H-index: 7

List of Publications:


Times Cited: 0


Times Cited: 2


Times Cited: 0


Times Cited: 2


Times cited: 1


Times Cited: 1


Times Cited: 2

Times Cited: 4


Times Cited: 2


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Times Cited: 4


Times Cited: 1


Times Cited: 14


Times Cited: 21


Times Cited: 24


Times Cited: 22

List of Journal:

1) *INTERNATIONAL JOURNAL OF GREENHOUSE GAS CONTROL*
2) *WATER RESOURCES RESEARCH*
3) *GEODERMA*
4) *JOURNAL OF MICROSCOPY*
5) *ADVANCES IN WATER RESOURCES*
6) *SOIL SCIENCE*
7) *SOIL SCIENCE SOCIETY OF AMERICA JOURNAL*
8) *JOURNAL OF PETROLEUM SCIENCE AND ENGINEERING*
9) *TRANSPORT IN POROUS MEDIA*
10) *VADOSE ZONE JOURNAL*
11) *JOURNAL OF MICROSCOPY*
12) *COMPUTATIONAL GEOSCIENCES*
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Title: Professor
Name: Chih-hung Chang
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 36
Number of times cited: 261
H-index: 8

List of Publications:

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Times Cited: 31


Times Cited: 11


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Times Cited: 1

List of Journals:

1) CRYSTAL GROWTH & DESIGN
2) MATERIALS LETTERS
3) NANOMATERIALS
4) APPLIED COMPUTATIONAL ELECTROMAGNETICS SOCIETY JOURNAL
5) RSC ADVANCES
6) JOURNAL OF NANOINTERFACE RESEARCH
7) THIN SOLID FILMS
8) CHEMICAL COMMUNICATIONS
9) ECS JOURNAL OF SOLID STATE SCIENCE AND TECHNOLOGY
10) CRYSTENGCOMM
11) INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY
12) SOLID-STATE ELECTRONICS
13) JOURNAL OF MATERIALS CHEMISTRY
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Title: Professor

Name: Goran N. Jovanovic

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 3

Number of times cited: 6

H-index: 2

List of Publications:


Times Cited: 0


Times Cited: 4


Times Cited: 2

List of Journals:

1) *Journal of Biomedical Materials Research Part B: Applied Biomaterials*
2) *Computers & Chemical Engineering*
3) *Biomedical Microdevices*
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Title: Professor
Name: Milo D. Koretsky
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 5
Number of times cited: 9
H-index: 2

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List of Journals:

1) JOURNAL OF ENGINEERING EDUCATION
2) JOURNAL OF CHEMICAL EDUCATION
3) APPLIED PHYSICS LETTERS
4) INTERNATIONAL JOURNAL OF ENGINEERING EDUCATION
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Title: Associate Professor/Associate Dean

Name: Christine Kelly

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 1

Number of times cited: 16

H-index: 1

List of Publications:


Times Cited: 16

List of Journals:

1) *BIOTECHNOLOGY PROGRESS*

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Title: Associate Professor

Name: Gregory S. Herman

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 16

Number of times cited: 108

H-index: 4

List of Publications:


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Times Cited: 3


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**List of Journals:**

1) CRYSTAL GROWTH & DESIGN
2) MATERIALS LETTERS
3) SURFACE AND INTERFACE ANALYSIS
4) ACS APPLIED MATERIALS & INTERFACES
5) ECS JOURNAL OF SOLID STATE SCIENCE AND TECHNOLOGY
6) RSC ADVANCES
7) PHYSICA STATUS SOLIDI A-APPLICATIONS AND MATERIALS SCIENCE
8) APPLIED PHYSICS LETTERS
9) SURFACE SCIENCE
10) JOURNAL OF VACUUM SCIENCE & TECHNOLOGY B
11) SOLID-STATE ELECTRONICS
12) JOURNAL OF MATERIALS RESEARCH
13) JOURNAL OF THE AMERICAN CHEMICAL SOCIETY

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Name: Keith L. Levien
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 1
Number of times cited: 1
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List of Publications:


Times Cited: 1

List of Journals:

1) *IEEE TRANSACTIONS ON SEMICONDUCTOR MANUFACTURING*

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Name: Alex Yokochi
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 3
Number of times cited: 82
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List of Journals:

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2) *DESALINATION*
3) *IEEE TRANSACTION ON SUSTAINABLE ENERGY*
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Title: Associate Professor
Name: Willie E. Rochefort
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 2
Number of times cited: 5
H-index: 2

List of Publications:

Times Cited: 3

Times Cited: 2

List of Journals:

1) JOURNAL OF BIOMECHANICS
2) JOURNAL OF APPLIED POLYMER SCIENCE

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Name: Liney Arnadottir

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 11

Number of times cited: 79

H-index: 4

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Times Cited: 2

Times Cited: 3


Times Cited: 9


Times Cited: 16


Times Cited: 25


Times Cited: 16

**List of Journals:**

1) ACS NANO  
2) SURFACE AND INTERFACE ANALYSIS  
3) JOURNAL OF PHYSICAL CHEMISTRY C  
4) ZEITSCHRIFT FUR PHYSIKALISCHE CHEMIE-INTERNATIONAL JOURNAL OF RESEARCH IN PHYSICAL CHEMISTRY & CHEMICAL PHYSICS  
5) CHEMPHYSCHEM  
6) CHEMICAL PHYSICS LETTERS  
7) SURFACE SCIENCE  
8) INORGANICA CHIMICA ACTA  
9) ADVANCED MATERIALS
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Title: Assistant Professor

Name: Nick AuYeung

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 3

Number of times cited: 1

H-index: 1

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Times Cited: 0


Times Cited: 0

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2) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY
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Title: Assistant Professor
Name: Travis W. Walker
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 7
Number of times cited: 17
H-index: 3

List of Publications:


Times Cited: 0


Times Cited: 0


Times Cited: 0


Times Cited: 0


Times Cited: 4


Times Cited: 7


Times Cited: 6

Times Cited: 6

List of Journals:

1) *JOURNAL OF RHEOLOGY*
2) *BIOPHYSICAL JOURNAL*
3) *EXPERIMENTS IN FLUIDS*
4) *PHYSICS OF FLUIDS*
5) *LANGMUIR*
6) *CELLULAR MICROBIOLOGY*

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Title: Assistant Professor

Name: Devlin Montfort

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 2

Number of times cited: 0

H-index: 0

List of Publications:


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List of Journals:

1) JOURNAL OF PROFESSIONAL ISSUES IN ENGINEERING EDUCATION AND PRACTICE
2) JOURNAL OF ENGINEERING EDUCATION

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Colorado State University Tenure & Tenured Track Professors

Title: Professor / Department Head

Name: David S. Dandy

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 7

Number of times cited: 23

H-index: 3

List of Publications:


Times Cited: 2


Times Cited: 1


Times Cited: 3


Times Cited: 7


Times Cited: 4


Times Cited: 6


Times Cited: 0
List of Journals:

1) LAB ON A CHIP  
2) APPLIED PHYSICS LETTERS  
3) ANALYTICAL CHEMISTRY  
4) BIOSENSORS & BIOELECTRONICS  
5) SENSORS AND ACTUATORS B-CHEMICAL  
6) MACROMOLECULES

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Title: Professor / Associate Department Head
Name: Kenneth F. Reardon
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 25
Number of times cited: 170
H-index: 7

List of Publications:

Times Cited: 1

Times Cited: 1

Times Cited: 0

Times Cited: 2

Times Cited: 6

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8) Huang, Xing-Feng, Matthew G. Bakker, Timothy M. Judd, Kenneth F. Reardon, and Jorge M. Vivanco. "Variations in diversity and richness of gut bacterial communities of termites (Reticulitermes flavipes) fed with grassy and woody plant substrates." *Microbial ecology* 65, no. 3 (2013): 531-536.

Times Cited: 3


Times Cited: 0


Times Cited: 2


Times Cited: 6


Times Cited: 0


Times Cited: 4


Times Cited: 1


Times Cited: 1


Times Cited: 8


Times Cited: 28

18) Yang, Yun-Ya, Luciana P. Pereyra, Robert B. Young, Kenneth F. Reardon, and Thomas Borch. "Testosterone-mineralizing culture enriched from swine manure: Characterization of degradation..."

**Times Cited:** 12


**Times Cited:** 5


**Times Cited:** 9


**Times Cited:** 7


**Times Cited:** 2


**Times Cited:** 28


**Times Cited:** 12


**Times Cited:** 25

**List of Journals:**

1) APPLIED AND ENVIRONMENTAL MICROBIOLOGY
2) JOURNAL OF APPLIED MICROBIOLOGY
3) APPLIED MICROBIOLOGY AND BIOTECHNOLOGY
4) JOURNAL OF MICROBIOLOGICAL METHODS
5) BIOSENSORS AND BIOELECTRONIC
6) ANALYTICAL AND BIOANALYTICAL CHEMISTRY
7) ENVIRONMENTAL ENGINEERING SCIENCE  
8) ENVIRONMENTAL SCIENCE AND TECHNOLOGY  
9) TRENDS IN BIOTECHNOLOGY  
10) WATER RESEARCH  
11) ANALYTICAL LETTERS  
12) JOURNAL OF ENVIRONMENTAL ENGINEERING  
13) JOURNAL OF PROTEOMICS  
14) TRENDS IN BIOTECHNOLOGY  
15) JOURNAL OF MOLECULAR AND CELLULAR CARDIOLOGY  
16) FEMS MICROBIOLOGY  
17) LAB ON A CHIP  
18) MICRORIAL ECOLOGY  
19) JOURNAL OF ENVIRONMENTAL QUALITY  
20) BIOTECHNOLOGY AND BIOENGINEERING  
21) TRENDS IN BIOTECHNOLOGY  
22) ALGAL RESEARCH  
23) ANALYTICAL BIOCHEMISTRY  
24) BOTANY

**Year**  | 2010 | 2011 | 2012 | 2013 | 2014 | Total | Average Per year |
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Publications | 4 | 6 | 6 | 7 | 2 | 25 | 5.00 |
Citations | 1 | 8 | 41 | 59 | 61 | 170 | 28.33 |
Title: Professor

Name: Albert Ted Watson

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 41

Number of times cited: 666

H-index: 15

List of Publications:


Times Cited: 0


Times Cited: 14


Times Cited: 7


Times Cited: 4


Times Cited: 10


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Times Cited: 34


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9) del Amo Sanchez, Pablo, J. P. Lees, V. Poireau, E. Prencipe, V. Tisserand, J. Garra Tico, E. Grauges et al. "Studies of $\tau$→$\eta$ K-$\nu$ $\tau$ and $\tau$→$\eta$ $\pi$-$\nu$ $\tau$ at BABAR and a search for a second-class current." *Physical Review D* 83, no. 3 (2011): 032002.

Times Cited: 6


Times Cited: 2


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Times Cited: 41


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15) del Amo Sanchez, P., J. Lees, V. Poireau, E. Prencipe, V. Tisserand, J. Garra Tico, E. Grauges et al. "Measurement of the absolute branching fractions for Ds (-)--> l (-)(nu) over-bar (l) and extraction of the decay constant f (Ds)." (2010).

Times Cited: 9


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List of Journals:

1) TRANSPORT IN POROUS MEDIA
2) NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A
3) PHYSICAL REVIEW D
4) PHYSICAL REVIEW LETTERS

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Title: Professor
Name: Laurence A. Belfiore
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 16
Number of times cited: 56
H-index: 3

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magnetic hydrogels: Potential vectors for remote-controlled drug release."
Carbohydrate polymers 90, no. 3 (2012): 1216-1225.

Times Cited: 10


Times Cited: 1


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List of Journals:
1) JOURNAL OF POWER SOURCES
2) JOURNAL OF APPLIED POLYMER SCIENCE
3) MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS
4) RSC ADVANCES
5) PARTICUOLOGY
6) JOURNAL OF COLLOID AND INTERFACE SCIENCE
7) CARBOHYDRATE POLYMERS
8) BIOPHYSICAL CHEMISTRY
9) JOURNAL OF NON-EQUILIBRIUM THERMODYNAMICS
10) DESALINATION
11) CHEMICAL ENGINEERING JOURNAL
12) CHEMICAL ENGINEERING SCIENCE

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Title: Associate Professor
Name: Travis S. Bailey
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 8
Number of times cited: 91
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2) MACROMOLECULES
3) ACS MACRO LETTERS
4) NANO LETTERS
5) CHEMISTRY OF MATERIALS

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Title: Associate Professor
Name: Charles S. Henry
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 32
Number of times cited: 585
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Times Cited: 22


Times Cited: 2


Times Cited: 19


Times Cited: 21


Times Cited: 2

17) Sameenoi, Yupaporn, Kirsten Koehler, Jeff Shapiro, Kanokporn Boonsong, Yele Sun, Jeffrey Collett Jr, John Volckens, and Charles S. Henry. "Microfluidic electrochemical sensor for on-line

Times Cited: 14


Times Cited: 44


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List of Journals:

1) ANALYST
2) ANALYTICAL CHEMISTRY
3) ELECTROCHIMICA ACTA
4) ANNALS OF OCCUPATIONAL HYGIENE
5) ANALYTICAL METHODS
6) ENVIRONMENTAL SCIENCE & TECHNOLOGY
7) LAB ON A CHIP
8) TALANTA
9) ELECTROPHORESIS
10) JOURNAL OF THE AMERICAN CHEMICAL SOCIETY
11) IEEE SENSORS JOURNAL
12) METHODS
13) ANALYTICAL AND BIOANALYTICAL CHEMISTRY
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Title: Associate Professor

Name: Matt J. Kipper

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 18

Number of times cited: 236

H-index: 9

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Times Cited: 18

List of Journals:

1) BIOMACROMOLECULES
2) ACS APPLIED MATERIALS & INTERFACES
3) TALANTA
4) MATERIALS LETTERS
5) BIOTECHNOLOGY AND BIOENGINEERING
6) JOURNAL OF MATERIALS CHEMISTRY
7) CARBOHYDRATE POLYMERS
8) JOURNAL OF MEMBRANE SCIENCE
9) ACTA BIOMATERIALIA
10) JOURNAL OF TISSUE ENGINEERING AND REGENERATIVE MEDICINE
11) COLLOIDS AND SURFACES B-BIOINTERFACES
12) MACROMOLECULAR BIOSCIENCE
13) ADVANCED MATERIALS

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Title: Associate Professor

Name: Brad Reisfeld

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 6

Number of times cited: 10

H-index: 2

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Times Cited: 0


Times Cited: 2


Times Cited: 0


Times Cited: 3


Times Cited: 4


Times Cited: 1

List of Journals:

1) TOXICOLOGY AND APPLIED PHARMACOLOGY
2) ANTIMICROBIAL AGENTS AND CHEMOTHERAPY
3) TOXICOLOGICAL SCIENCES
4) JOURNAL OF COMPUTATIONAL CHEMISTRY
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Title: Associate Professor
Name: Brad Reisfeld
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 16
Number of times cited: 76
H-index: 5

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**List of Journals:**

1) *JOURNAL OF PHYSICAL CHEMISTRY B*
2) *JOURNAL OF CHEMICAL PHYSICS*
3) *ACS MACRO LETTERS*
4) *SOFT MATTER*
5) *MACROMOLECULES*
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Title: Assistant Professor

Name: Brian Munsky

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 9

Number of times cited: 197

H-index: 5

List of Publications:


Times Cited: 0


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Times Cited: 1


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**List of Journals:**

1) PHYSICAL BIOLOGY
2) CELL REPORTS
3) ANALYTICAL CHEMISTRY
4) SCIENCE
5) NATURE BIOTECHNOLOGY

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Title: Assistant Professor
Name: Christie Peebles
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 4
Number of times cited: 30
H-index: 3

List of Publications:

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Times Cited: 1

Times Cited: 5

Times Cited: 20

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2) METABOLIC ENGINEERING
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Title: Assistant Professor

Name: Ashok Prasad

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 6

Number of times cited: 5

H-index: 1

List of Publications:


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Times Cited: 1


Times Cited: 0


Times Cited: 2


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List of Journals:

1) SCIENCE
2) PLOS COMPUTATIONAL BIOLOGY
3) MOLECULAR BIOSYSTEMS
4) JOURNAL OF THEORETICAL BIOLOGY
5) ADVANCED ENGINEERING MATERIALS
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- h-index [?] : 1
Title: Assistant Professor

Name: Christopher D. Snow

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 2

Number of times cited: 27

H-index: 2

List of Publications:


Times Cited: 9


Times Cited: 18

List of Journals:

1) *FEBS JOURNAL*
2) *PROTEIN ENGINEERING DESIGN & SELECTION*
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Title: Assistant Professor

Name: Nick Fisk

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 2

Number of times cited: 22

H-index: 1

List of Publications:


Times Cited: 1


Times Cited: 22

List of Journals:

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2) CELL RESEARCH
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Iowa State University Tenure & Tenured Track Professors

Title: Professor / Department Chair

Name: Andrew C. Hillier

Web of Science Author Identifier: E-7495-2011

Number of publications 2010-2014: 11

Number of times cited: 59

H-index: 5

List of Publications:


Times Cited: 0


Times Cited: 0


Times Cited: 5


Times Cited: 2

5) Yeh, Wei-Hsun, Joseph W. Petefish, and Andrew C. Hillier. "Resonance Quenching and Guided Modes Arising from the Coupling of Surface Plasmons with a Molecular Resonance." *Analytical chemistry* 84, no. 2 (2011): 1139-1145.

Times Cited: 1


Times Cited: 12

7) Liu, Lin, Gap-Yong Kim, Andrew C. Hillier, and Abhijit Chandra. "Microstructural and electrochemical impedance study of nickel-Ce0. 9Gd0. 1O1. 95 anodes for solid oxide fuel cells fabricated by ultrasonic spray pyrolysis." *Journal of Power Sources* 196, no. 6 (2011): 3026-3032.

Times Cited: 6
Times Cited: 7

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Times Cited: 3

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List of Journals:
1) *ANALYTICAL CHEMISTRY*
2) *LANGMUIR*
3) *JOURNAL OF POWER SOURCES*
4) *ELECTROCHIMICA ACTA*

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Title: Anson Marston Distinguished Professor of Engineering
Name: Rodney O. Fox
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 54
Number of times cited: 444
H-index: 14

List of Publications:

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Times Cited: 21


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Times Cited: 5


Times Cited: 21


Times Cited: 15

List of Journals:

1) CANADIAN JOURNAL OF CHEMICAL ENGINEERING
2) FLOW TURBULENCE AND COMBUSTION
3) CHEMICAL ENGINEERING JOURNAL
4) BIOMICROFLUIDICS
5) PHYSICAL REVIEW E
6) JOURNAL OF FLUID MECHANICS
7) POWDER TECHNOLOGY
8) AIChE JOURNAL
9) CHEMICAL ENGINEERING SCIENCE
10) JOURNAL OF COMPUTATIONAL PHYSICS
11) JOURNAL OF MICROMECHANICS AND MICROENGINEERING
12) INTERNATIONAL JOURNAL OF NONLINEAR SCIENCES AND NUMERICAL SIMULATION
13) INTERNATIONAL JOURNAL OF MULTIPHASE FLOW
14) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH
15) EXPERIMENTS IN FLUIDS
16) JOURNAL OF AEROSOL SCIENCE
17) JOURNAL OF COMPUTATIONAL PHYSICS
18) FUEL
19) CHEMICAL ENGINEERING SCIENCE
20) ANNUAL REVIEW OF FLUID MECHANICS, VOL 44
21) APPLIED PHYSICS LETTERS
22) ADVANCED POWDER TECHNOLOGY
23) COMMUNICATIONS IN COMPUTATIONAL PHYSICS
24) APPLIED MATHEMATICAL MODELLING
25) FLOW TURBULENCE AND COMBUSTION
26) JOURNAL OF COLLOID AND INTERFACE SCIENCE
27) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH
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Title: Vlasta Klima Balloun Professor/Associate Dean of Engineering

Name: Balaji Narasimhan

Web of Science Author Identifier: A-5487-2008

Number of publications 2010-2014: 39

Number of times cited: 342

H-index: 11

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26) Carrillo-Conde, Brenda, Eun-Ho Song, Ana Chavez-Santoscoy, Yashdeep Phanse, Amanda E. Ramer-Tait, Nicola LB Pohl, Michael J. Wannemuehler, Bryan H. Bellaire, and Balaji...

Times Cited: 28


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1) NANOSCALE  
2) JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A  
3) JOURNAL OF CONTROLLED RELEASE  
4) JOURNAL OF BIOMATERIALS SCIENCE-POLYMER EDITION  
5) JOURNAL OF BIOMEDICAL NANOTECHNOLOGY  
6) ADVANCED HEALTHCARE MATERIALS  
7) BIOTECHNOLOGY AND BIOENGINEERING  
8) SCIENTIFIC REPORTS  
9) ACTA BIOMATERIALIA  
10) AICHE JOURNAL  
11) ADVANCED HEALTHCARE MATERIALS  
12) INTERNATIONAL JOURNAL OF NANO MEDICINE  
13) JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART B-APPLIED BIOMATERIALS  
14) LANGMUIR  
15) BIOMATERIALS  
16) MOLECULAR PHARMACEUTICS  
17) INTERNATIONAL JOURNAL OF PHARMACEUTICS  
18) TISSUE ENGINEERING PART A  
19) MOLECULAR PHARMACEUTICS  
20) PLOS ONE  
21) ACS COMBINATORIAL SCIENCE  
22) JOURNAL OF APPLIED POLYMER SCIENCE  
23) JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A  
24) POLYMER ENGINEERING AND SCIENCE  
25) JOURNAL OF COMBINATORIAL CHEMISTRY
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Title: Professor

Name: Derrick K, Rollins

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 7

Number of times cited: 21

H-index: 2

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Times Cited: 0


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Times Cited: 9


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List of Journals:

1) *AUTOMATICA*
2) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH  
3) MATHEMATICAL PROBLEMS IN ENGINEERING  
4) JOURNAL OF PROCESS CONTROL  
5) BIODATA MINING

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358
Title: Professor
Name: Surya Mallapragada
Web of Science Author Identifier:
Number of publications 2010-2014: 35
Number of times cited: 207
H-index: 10

List of Publications:


Times Cited: 0


Times Cited: 1


Times Cited: 1


Times Cited: 0


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Times Cited: 13


**List of Journals:**

1) SCIENCE OF ADVANCED MATERIALS
2) ACS NANO
3) JOURNAL OF BIOMEDICAL NANOTECHNOLOGY
4) EUROPEAN JOURNAL OF MINERALOGY
5) RSC ADVANCES
6) INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES
7) MACROMOLECULAR CHEMISTRY AND PHYSICS
8) MATERIALS SCIENCE & ENGINEERING R-REPORTS
9) AICHE JOURNAL  
10) LANGMUIR  
11) MATHEMATICAL BIOSCIENCES  
12) INTERNATIONAL JOURNAL OF PHARMACEUTICS  
13) JOURNAL OF PHYSICAL CHEMISTRY C  
14) TISSUE ENGINEERING PART A  
15) ACTA BIOMATERIALIA  
16) JOURNAL OF APPLIED POLYMER SCIENCE  
17) JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A  
18) JOURNAL OF CONTROLLED RELEASE  
19) BIOTECHNOLOGY AND BIOENGINEERING  
20) SCIENCE OF ADVANCED MATERIALS  
21) JOURNAL OF THE AMERICAN CERAMIC SOCIETY  
22) UROLOGY  
23) BIOMACROMOLECULES  
24) STEM CELL REVIEWS AND REPORTS  
25) ASIAN JOURNAL OF ANDROLOGY  
26) JOURNAL OF NEUROSCIENCE RESEARCH  
27) POLYMER ENGINEERING AND SCIENCE  
28) MACROMOLECULAR RAPID COMMUNICATIONS  
29) ACS APPLIED MATERIALS & INTERFACES

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h-index [?] : 10
Title: Professor

Name: Charles E. Glatz

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 11

Number of times cited: 61

H-index: 4

List of Publications:


Times Cited: 2


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![Published Items in Each Year](chart.png)

![Citations in Each Year](chart.png)
Title: Professor
Name: Kurt Hebert
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 11
Number of times cited: 117
H-index: 5
List of Publications:

Times Cited: 1

Times Cited: 2

Times Cited: 64

Times Cited: 2

Times Cited: 3

Times Cited: 2

Times Cited: 5

Times Cited: 7

Times Cited: 7


Times Cited: 8


Times Cited: 16

List of Journals:

1) JOURNAL OF THE ELECTROCHEMICAL SOCIETY
2) NATURE MATERIALS
3) LANGMUIR
4) ELECTROCHIMICA ACTA
5) JOURNAL OF PHYSICAL CHEMISTRY C
6) PHYSICAL REVIEW B

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Average Citations per Item [?] : 10.6
h-index [?] : 5
Title: Professor
Name: Kurt Hebert
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 2
Number of times cited: 5
H-index: 1

List of Publications:

Times Cited: 4

Times Cited: 1

List of Journals:

1) JOURNAL OF ENGINEERING EDUCATION
2) INTERNATIONAL JOURNAL OF ENGINEERING EDUCATION

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</table>
Title: Associate Professor / Associate Chair
Name: Kurt Hebert
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 13
Number of times cited: 79
H-index: 4
List of Publications:


Times Cited: 3


Times Cited: 3


Times Cited: 4


Times Cited: 6


Times Cited: 4


Times Cited: 25


Times Cited: 9


Times Cited: 18

List of Journals:

1) JOURNAL OF CHEMICAL PHYSICS
2) RNA-A PUBLICATION OF THE RNA SOCIETY
3) BMC STRUCTURAL BIOLOGY
4) METHODS
5) JOURNAL OF PHYSICAL CHEMISTRY B
6) JOURNAL OF CHEMICAL PHYSICS
7) JOURNAL OF PHYSICAL CHEMISTRY C
8) POLYMERS
9) THEORETICAL CHEMISTRY A YEARCOUNTS
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- Sum of Times Cited without self-citations [T]: 69
- Citing Articles [T]: 70
- Citing Articles without self-citations [T]: 63
- Average Citations per Item [T]: 6.0
- h-index [T]: 4
Title: Richard Seagrave Associate Professor

Name: Wenzhen Li

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 1

Number of times cited: 0

H-index: 0

List of Publications:


Times Cited: 0

List of Journal:

1) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY

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Title: Associate Professor

Name: Laura Jarboe

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 20

Number of times cited: 140

H-index: 6

List of Publications:


Times Cited: 2


Times Cited: 4


Times Cited: 2


Times Cited: 6


Times Cited: 2


Times Cited: 3


Times Cited: 0


Times Cited: 9


Times Cited: 14


Times Cited: 6

Times Cited: 31


Times Cited: 48

List of Journals:

1) JOURNAL OF APPLIED MICROBIOLOGY
2) JOURNAL OF INDUSTRIAL MICROBIOLOGY & BIOTECHNOLOGY
3) CHEMSUSCHEM
4) PLOS ONE
5) BIORESOURCE TECHNOLOGY
6) ENVIRONMENTAL PROGRESS & SUSTAINABLE ENERGY
7) FRONTIERS IN MICROBIOLOGY
8) APPLIED MICROBIOLOGY AND BIOTECHNOLOGY
9) JOURNAL OF BACTERIOLOGY
10) APPLIED AND ENVIRONMENTAL MICROBIOLOGY
11) APPLIED ENGINEERING IN AGRICULTURE
12) BMC BIOINFORMATICS
13) JOURNAL OF BIOMEDICINE AND BIOTECHNOLOGY

![Published Items in Each Year](image1)

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Title: Associate Professor
Name: Eric W. Cochran
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 8
Number of times cited: 23
H-index: 2

List of Publications:


List of Journals:

1) MACROMOLECULES
2) POLYMER
3) ORGANIC & BIOMOLECULAR CHEMISTRY

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Title: Assistant Professor
Name: Matthew Panthani
Web of Science Author Identifier: C-8829-2014
Number of publications 2010-2014: 19
Number of times cited: 542
H-index: 12
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Times Cited: 10

Times Cited: 9

Times Cited: 14

Times Cited: 7

Times Cited: 4

Times Cited: 11


Times Cited: 39


Times Cited: 16


Times Cited: 32


Times Cited: 56


Times Cited: 18


Times Cited: 144


Times Cited: 21


Times Cited: 19


Times Cited: 38

Times Cited: 10


Times Cited: 27


Times Cited: 66

List of Journals:

1) NANO LETTERS
2) JOURNAL OF PHYSICAL CHEMISTRY LETTERS
3) CHEMSUSCHEM
4) LANGMUIR
5) JOURNAL OF PHYSICAL CHEMISTRY C
6) ACS APPLIED MATERIALS & INTERFACES
7) JOURNAL OF SOLID STATE CHEMISTRY
8) JOURNAL OF APPLIED PHYSICS
9) CHEMISTRY OF MATERIALS
10) ANNUAL REVIEW OF CHEMICAL AND BIOMOLECULAR ENGINEERING, VOL 3
11) SMALL
12) OPTICS EXPRESS
13) ENERGY & ENVIRONMENTAL SCIENCE
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Title: Assistant Professor
Name: Kaitlin Bratlie
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 8
Number of times cited: 87
H-index: 5

List of Publications:

Times Cited: 0

Times Cited: 5

Times Cited: 19

Times Cited: 9

Times Cited: 12

Times Cited: 25

Times Cited: 1

Times Cited: 16

List of Journals:

1) BIOMACROMOLECULES
2) ADVANCED HEALTHCARE MATERIALS
3) BIOMATERIALS
4) ADVANCED MATERIALS
5) CATALYSIS TODAY
6) PLOS ONE

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Title: Assistant Professor

Name: Ian C. Schneider

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 15

Number of times cited: 398

H-index: 5

List of Publications:


3) Haage, Amanda, Dong Hyun Nam, Xin Ge, and Ian C. Schneider. "Matrix Metalloproteinase-14 is a Mechanically Regulated Activator of Secreted MMPs and Invasion." Biochemical and Biophysical Research Communications (2014). Times Cited: 0


Times Cited: 1


Times Cited: 4


Times Cited: 0


Times Cited: 8


Times Cited: 60


Times Cited: 136


Times Cited: 177

List of Journal:

1) PHYSICAL BIOLOGY
2) FASEB JOURNAL
3) BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS
4) CELLULAR AND MOLECULAR BIOENGINEERING
5) VIRUS RESEARCH
6) BLOOD
7) INTEGRATIVE BIOLOGY
8) COLLOIDS AND SURFACES B-BIOINTERFACES
9) BMC BIOPHYSICS
10) VIROLOGY
11) NATURE METHODS
12) JOURNAL OF CELL BIOLOGY
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Name: Zengyi Shao
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 8
Number of times cited: 106
H-index: 5

List of Publications:

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Times Cited: 5

Times Cited: 4

Times Cited: 16

Times Cited: 5

Times Cited: 41

Times Cited: 27

Times Cited: 8
List of Journals:

1) MICROBIAL CELL FACTORIES
2) NATURE COMMUNICATIONS
3) ACS SYNTHETIC BIOLOGY
4) BIOTECHNOLOGY AND BIOENGINEERING
5) NATURAL PRODUCT BIOSYNTHESIS BY MICROORGANISMS AND PLANTS, PT C
6) JOURNAL OF INDUSTRIAL MICROBIOLOGY & BIOTECHNOLOGY
7) MOLECULAR BIOSYSTEMS

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Title: Assistant Professor
Name: Jean-Philippe Tessonnier
Web of Science Author Identifier: A-1444-2010
Number of publications 2010-2014: 22
Number of times cited: 370
H-index: 11

List of Publications:


Times Cited: 0


Times Cited: 1


Times Cited: 1


Times Cited: 1


Times Cited: 10


Times Cited: 27


Times Cited: 12


Times Cited: 11


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Times Cited: 5


Times Cited: 29


Times Cited: 13


Times Cited: 21


Times Cited: 22


Times Cited: 19

**List of Journals:**

1) ACS CATALYSIS
2) CHINESE JOURNAL OF CATALYSIS
3) JOURNAL OF PHYSICAL CHEMISTRY C
4) APPLIED CATALYSIS A-GENERAL
5) LANGMUIR
6) CHEMCATCHEM
7) SAINS MALAYSIANA
8) JOURNAL OF MATERIALS CHEMISTRY
9) CHEMSUSCHEM
10) CARBON
11) APPLIED CATALYSIS A-GENERAL
12) ANGEWANDTE CHEMIE-INTERNATIONAL EDITION
13) CHEMICAL ENGINEERING JOURNAL
14) JOURNAL OF CATALYSIS
15) CATALYSIS TODAY
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Title: Assistant Professor
Name: Yue Wu
Web of Science Author Identifier: N/A
Number of publications 2010-2014: 18
Number of times cited: 65
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List of Journals:

1) TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA  
2) BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS  
3) CARBOHYDRATE POLYMERS  
4) ONCOTARGETS AND THERAPY  
5) ACTA BIOCHIMICA ET BIOPHYSICA SINICA  
6) TUMOR BIOLOGY  
7) BRAIN RESEARCH  
8) ONCOLOGY LETTERS  
9) ASIAN PACIFIC JOURNAL OF CANCER PREVENTION  
10) CARBOHYDRATE POLYMERS  
11) ACTA METALLURGICA SINICA  
12) EXPERIMENTAL AND THERAPEUTIC MEDICINE  
13) PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY  
14) INTERNATIONAL JOURNAL OF RADIATION BIOLOGY  
15) JOURNAL OF CLINICAL NEUROSCIENCE  
16) BRAZILIAN JOURNAL OF MEDICAL AND BIOLOGICAL RESEARCH  
17) JOURNAL OF APPLIED POLYMER SCIENCE  
18) LIFE SCIENCES

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Title: Anson Marston Distinguished Professor Emeritus

Name: Peter J. Reilly

Web of Science Author Identifier: N/A

Number of publications 2010-2014: 13

Number of times cited: 145

H-index: 6

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Times Cited: 17


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Times Cited: 24


Times Cited: 7

List of Journals:

1) CHEMISTRY-A EUROPEAN JOURNAL
2) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH
3) PROTEIN ENGINEERING DESIGN & SELECTION
4) BIOTECHNOLOGY LETTERS
5) PROTEIN SCIENCE
6) BMC BIOCHEMISTRY
7) ENZYME AND MICROBIAL TECHNOLOGY
8) NUCLEIC ACIDS RESEARCH
9) JOURNAL OF PHYSICAL CHEMISTRY B
10) JOURNAL OF THE AMERICAN CHEMICAL SOCIETY
11) APPLIED AND ENVIRONMENTAL MICROBIOLOGY
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