



نام و نام خانوادگی	سیدضیاء الدین شفافى تنكابنى
مرتبه علمى	استاد تمام
آدرس محل کار	---
تلفن	---
فکس	---
پست الکترونیک	zshafaie@ut.ac.ir
آدرس وب سایت	---

تحصیلات

- 1) کارشناسی ارشد پیوسته، ---، مهندسی معدن، دانشگاه تهران
- 2) دکتری، ---، مهندسی معدن - فراوری مواد معدنی، لیدز

عناوین دروس

- 1) کانه آرایی 2، کارشناسی B.Sc
- 2) طراحی آزمایشها، کارشناسی ارشد M.Sc
- 3) فلوتاسیون پیشرفته، کارشناسی ارشد M.Sc
- 4) میانی هیدرومتالورژی، کارشناسی ارشد M.Sc
- 5) مطالب ویژه/گرایش شناسایی و انتخاب مواد مهندسی، کارشناسی ارشد M.Sc
- 6) هیدرومتالورژی پیشرفته، کارشناسی ارشد M.Sc
- 7) بیوتکنولوژی، دکتری

مقالات چاپ شده در نشریات بین المللی

- 1) Poya Karimi , Hadi Abdollahi , Nezvat Aslan , Mohammad Noue Parast, sead zia aldin shafahi tonkaboni, application of response surface method and contral composit design for modeling and optimization of gold amd silver recovery in cyanidation process, MINERAL PROCESSING AND EXTRACTIVE METALLURGY REVIEW, 2010/01/01, 32, 1
- 2) Pouya Karimi , Hadi Abdollahi , Ahmad Amini , Mohammad Noue Parast, sead zia aldin shafahi tonkaboni, Fathi Habashi , Cyanidation of gold ores containing copper, silver, lead, arsenic and antimony, INTERNATIONAL JOURNAL OF MINERAL PROCESSING, 2010/01/01, 95, 4
- 3) Mohammad Mohammadkhani , Mohammad Noue Parast, sead zia aldin shafahi tonkaboni, Iman Amini , Ahmad Amini , Hadi Abdollahi , Double reverse flotation of a very low grade sedimentary phosphate rock rich in carbonate and silicate, INTERNATIONAL JOURNAL OF MINERAL PROCESSING, 2011/09/14, 100, 3,4
- 4) Zahra Bahri , sead zia aldin shafahi tonkaboni, Mohammad Kor , Farhang Sereshki , Coal washing improvement by determination of optimal mixture of feed blends, MINING SCIENCE AND TECHNOLOGY CHINA, 2011/11/01, 21, 6
- 5) Sajjad Jannesar Malakooti , Amin Joudaki , sead zia aldin shafahi tonkaboni, Mohammad Noue Parast, Soheila Aslani , Golnaz Jozanikohan , Ali Ghorbani , Coal Recycling from Tailings using Flotation with 2 - Level Experimental Design Techniques, International Journal of Green Nanotechnology: Materials Science and Engineering, 2011/12/01, 45, 1
- 6) faramarz dolati ardeh jani, Behshad Jodieri Shokri , Ali Moradzadeh , sead zia aldin shafahi tonkaboni, Reza Kakaei , Geochemical characterisation of pyrite oxidation and environmental problems related to release and transport of metals from a coal washing low - grade waste dump, Shahrood, northeast Iran, ENVIRONMENTAL MONITORING AND ASSESSMENT, 2011/12/01, 183, 1-4
- 7) Dariush AZIZI , sead zia aldin shafahi tonkaboni, Mohammad Noue Parast, Hadi ABDOLLAHI , Modeling and optimization of low - grade Mn bearing ore leaching using response surface methodology and central composite rotatable design, TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA, 2012/09/01, 22, 9

8) Hadi ABDOLLAHI , sead zia aldin shafahi tonkaboni, Mohammad Noue Parast, Zahra MANAFI , Nezvat Aslan , Bio-dissolution of Cu Mo and Re from molybdenite concentrate using mix mesophilic microorganism in shake flask, TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA, 2013/01/01, 23, 1

مقالات چاپ شده در نشریات داخلی

1) mehdi gharabaghi, Mohammad Noue Parast, sead zia aldin shafahi tonkaboni, Lar Mountain Phosphate Ore Processing Using Flotation Approach, IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY, TRANSCATION B: ENGINEERING, 2007/08/20, Volume 31, Number B4

2) A Hajati , sead zia aldin shafahi tonkaboni, Mohammad Noue Parast, A novel approach to optimize grinding circuits-modelling strategy to monitor ball mill particle size distribution data at Lakan plant1, Transactions of Mechanical Engineering, 2011/01/01, 35, 1

3) Zahra Bahri , sead zia aldin shafahi tonkaboni, Mohammad Karamoozian , Processing of Alborz Markazi coal tailings using column flotation, Journal of Mining Environment, 2011/04/01, 2, 1

4) Farrokh Legha Amini , Khashayar Badii , sead zia aldin shafahi tonkaboni, Study on tributyltin chloride accumulation factors in fish tissue by analysis of variance, PROGRESS IN COLOR COLORANTS AND COATINGS, 2012/01/01, 5, 2012

5) Avishan Atrafi , Hayede Hodjatoleslami , Mohammad Noue Parast, sead zia aldin shafahi tonkaboni, Ali Ghorbani , Implementation of flotation and gravity separation, to process Changarzeh sulfide - oxide lead ore, Journal of Mining Environment, 2012/10/01, 3, 2

6) Asghar Azizi , Ali Dehghani , sead zia aldin shafahi tonkaboni, Influence of Operating Parameters on the Apatite Flotation Kinetics, Journal of Mining Environment, 2013/01/15, -, ---

همایش‌های بین المللی

1) Mohammad Noue Parast, , sead zia aldin shafahi tonkaboni, 12th conference on Environment and Mineral Processing, complete article, Retention time distribution of ore in Esfordi Phosphate ball and rod mills, 2008/06/05, 2008/06/07

2) , , Mohammad Noue Parast, sead zia aldin shafahi tonkaboni, 12th Conference on Environment and Mineral Processing, complete article, Processing of Jigg's tails from Anjir-Tangheh coal washing plant, 2008/06/05, 2008/06/07

همایش‌های داخلی

1) مجتبی صبا صبا ، فرشته رشچی ، سیدضیاء الدین شفافانی تنکابنی، جواد مقدم ، چهارمین همایش مشترک انجمن مهندسين متالورژی و جامعه ريخته گران ايران، مقاله کامل، تعيين مدل ریاضی لیچینگ نقره از کانی مقاوم طلا با استفاده از روش سطح پاسخ، 1389/08/25 ، 1389/08/24