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☐ 1 **Magnetic resonance imaging features of soft tissue and vascular injuries after high-voltage electrical burns and their clinical application**

Ligen, L., Hongming, Y.,
Feng, L., Huinan, Y.,
Quan, H., Guang, F.

2012

Injury 43 (9) , pp. 1445-1450

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☐ 2 **Comparing a single institution's experience with electrical injuries to the data recorded in the national burn repository**

Matt, S.E., Shupp, J.W.,
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Journal of Burn Care and Research 33 (5) , pp. 606-611

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☐ 4	Electrical burns of the upper extremity in the pediatric population	Ogilvie, M.P., Panthaki, Z.J.	2008	<i>Journal of Craniofacial Surgery</i> 19 (4), pp. 1040-1046	1
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☐	A survey on 30 months electrical burns in Shiraz University of Medical Sciences Burn Hospital	Mohammadi, A.A., Amini, M., Mobarhani, D., Kiani	2008	<i>Burns</i> 34 (1), pp. 111-112	6

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Journal of Hazardous Materials 171 (2010) 538–545

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Chemical dynamics of acidity and heavy metals in a mine water-polluted soil during decontamination using clean water

A. Chen^a, C. Lin^{a,b,*}, W. Lu^a, Y. Ma^a, Y. Bai^a, H. Chen^a, J. Li^a

^aCenter for Ecological and Environmental Technologies, South China Agricultural University, Guangzhou 510642, China
^bKey Laboratory for Sustainable Chemistry, University of Southern Queensland, St. Leonards, Queensland 4330, Australia

ARTICLE INFO

Article history:
Received 7 April 2009
Received in revised form 15 October 2009
Accepted 15 October 2009
Available online 23 October 2009

Keywords:
Mine water-contaminated soil
Column leaching
Acidity
Heavy metal
Soil decontamination

ABSTRACT

A column leaching experiment was conducted to investigate the chemical dynamics of the percolating water and washed soil during decontamination of an acidic mine water-polluted soil. The results show that leaching of the contaminated soil with clean water rapidly reduced mobile acidity and ion concentrations in the soils. However, only 20% of the total actual acidity in the soil column was eliminated after 30 leaching cycles. It is likely that the moved acidity continues to be released to the percolating water over a long period of time. During the column leaching, dissolved Cu and Pb were rapidly leached out, followed by mobilization of colloidal Cu and Pb from the exchangeable and the oxide-bound fractions as a result of reduced ionic strength in the soil solution. The soluble Fe contained in the soil was rare, probably because the soil pH was not sufficiently low; marked mobility of colloidal Fe took place after the ionic strength of the percolating water was weakened and the mobilized Fe was mainly derived from iron oxides. In contrast with Cu, Pb and Fe, the concentration of leachate Zn and Mn showed a continuously decreasing trend during the entire period of the experiment.

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1. Introduction

Soil contamination caused by acid mine drainage (AMD) is a significant environmental problem in some parts of the world, particularly in densely populated developing countries where human habitats are usually in close proximity to mine sites [1,2]. Water draining from coal and base metal mines frequently contains sulfate, acid and heavy metals at high levels [3], which could contaminate agricultural lands when the mine water or mine water-affected stream water is used for irrigation purposes. Entry of mine-originated contaminants into agricultural soils may also occur during heavy rainfall events that cause over-bank flooding. Elevated concentrations of heavy metals in the soils, accompanied with acidic pH, are likely to enhance uptake of heavy metals by plants [4,5], which poses a high health risk to the people who consume the contaminated agricultural products. Furthermore, with the decrease in capacity of soil to hold the contaminants, groundwater contamination becomes evident. This is particularly a problem where well water is a major source of drinking water [6]. Although methods such as chemical immobilization [7–9], phytoremediation [10,11] and intensive in situ soil washing with various extracting solutions [12,13] have been proposed for remediation of heavy metal-contaminated soils, leaching of contaminants with clean irrigation water remains the primary choice for clean-up of contaminated soils in broadacre agricultural lands in developing countries where costly remediation methods are not realistic options. Understanding chemical dynamics of the soil and percolating water during soil decontamination by clean water is needed for evaluating the effectiveness of clean water washing for decontamination of mine water-contaminated lands and for developing appropriate remediation strategies. There have been reports on water washing for decontamination of the soils contaminated by organic pollutants [14]. However, publications on the effects of water washing on heavy metal-contaminated soils are rare. In this study, a column leaching experiment was conducted to investigate the chemical dynamics of the percolating clean water and the soil within the soil columns. The objectives were to understand the translocation and transformation of soil-borne contaminants and the chemical dynamics of the discharge water from the soil column.

2. Materials and methods

2.1. The soil

The soil material used in this experiment was collected from a floodplain immediately downstream of the Guangdong Dabashan

* Corresponding author at: Center for Ecological and Environmental Technologies, South China Agricultural University, Guangzhou 510642, China. Tel.: +86 20 85283030; fax: +86 20 85283036. E-mail address: cdlin@scau.edu.cn (C. Lin).

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doi:10.1016/j.jhazmat.2009.10.030

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Electrical burn is less common nowadays but still has complications and especially in developing countries. It occurs more in males and in India electrical burn led us to study a 30 months history of electrical burn in S sectional retrospective study, 1352 patients were surveyed for 30 months demographic information, therapeutic measures and prognosis of the elec

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ABSTRACT

Juvenile xanthogranulomatosis (JXG) is an uncommon histiocytic disorder that is usually benign and limited to the skin. The systemic form of JXG is rare and may be associated with severe morbidity and mortality especially in central nervous system (CNS) involvement. Here, we describe a six-year-old boy with disseminated skin lesions and neurological signs and symptoms. Diagnostic work up revealed multiple brain lesions. A skin biopsy and a stereotactic brain biopsy considered suggestive of systemic JXG. Treatment with prednisolone, vinorelbine and methotrexate was successful with regression of skin and CNS lesions. The patient has been in remission for almost three years.

KEY WORDS: Central nervous system, juvenile xanthogranuloma, langerhans cell histiocytosis

INTRODUCTION

Juvenile xanthogranuloma (JXG) is an uncommon proliferative disorder of histiocytes^[1] which is typically a benign dermatosis that occurs predominantly in children. Systemic JXG is rare and with a benign clinical course but it occasionally has a poor prognosis.^[1-4] Extracutaneous involvement usually includes eyes, lung, liver, spleen and central nervous system (CNS). Although there are some reports on intracranial involvement,^[1,4] occurrence of multiple brain lesions is extremely rare. Here, we report the successful treatment of a six-year-old boy with disseminated, cutaneous and intracranial lesions.

CASE REPORT

This six-year-old boy suffered from multiple, disseminated maculopapular cutaneous lesions of the trunk [Figure 1] and upper eyelids eight months before recent admission to the hospital. Sporadic periods of transient fever during last months have been reported by his parents. At admission, he presented with headache, nausea, vomiting and dizziness. Hemiparesis on the left side, convulsion, polydipsia, polyuria and photophobia were evident. His medical and family history was unremarkable.

Computed tomographic scans of the brain demonstrated multiple isodense small lesions

appeared hypointense on T₁ weighted sequences and hyperintense on T₂ weighted sequences. Following the administration of gadolinium, homogenous enhancement occurred [Figure 2].

Further diagnostic work-up detecting possible systemic involvement at other sites were performed. No pathologic result was found in the following laboratory investigation. Abdominal ultrasound did not reveal any involvement of the liver, spleen, gall bladder, common bile duct, pancreas, kidney and urinary bladder. Chest X-ray was unremarkable. A skeletal survey showed no significant abnormality. Bone marrow aspiration did not show any abnormality or signs of storage disease.

Skin lesion biopsy showed dermal aggregation of histiocytes and macrophages, some multinucleated Touton cell type, epidermal atrophy and mild dermal infiltration by lymphocytes and eosinophiles [Figure 3]. Histopathologic examination of the brain stereotactic biopsy showed foci of chronic inflammatory cell infiltration with numerous histiocytes consistent with the dermal examples [Figure 4]. Reactive gliosis was present to some degree.

These extensive diagnostic work-up confirmed the diagnosis of systemic JXG involving the skin and brain in a multifocal manner. The patient was

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