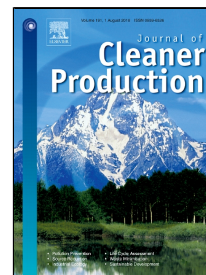


Accepted Manuscript

Optimization of electrocoagulation process and combination of anaerobic digestion for the treatment of pistachio processing wastewater



Yasin Ozay, Elcin Kokdemir Unsar, Zelal İsik, Fatih Yilmaz, Nadir Dizge, N. Altinay Perendeci, M. Ali Mazmanci, Mutlu Yalvac

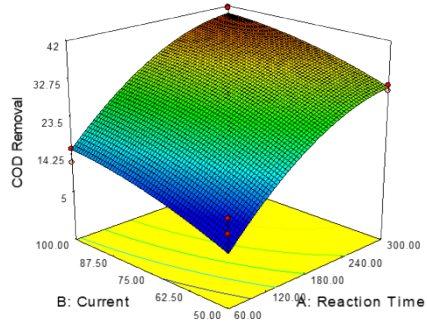
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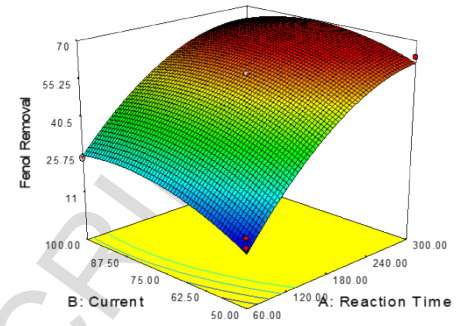
Graphical Abstract

Design-Expert® Software

COD Removal
41.7
9.96X1 = A: Reaction Time
X2 = B: Current
Actual Factor
C: Distance = 6.00

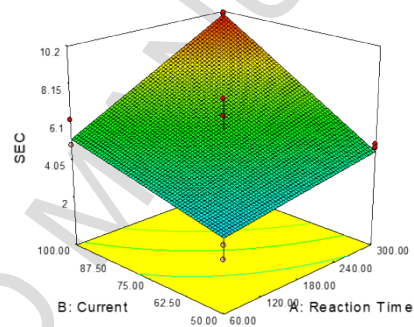
(A)

Design-Expert® Software

Fenol Removal
63.85
13.59X1 = A: Reaction Time
X2 = B: Current
Actual Factor
C: Distance = 6.00

(B)

Design-Expert® Software

SEC
10.11
1.18X1 = A: Reaction Time
X2 = B: Current
Actual Factor
C: Distance = 6.00

(C)

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