


IŞIK UNIVERSITY
Mechanical Engineering Department
Personnel Data

A. PERSONAL		
Title	Research Assistant	
Name	Sahar ZHIANI HERVAN	
Birth Place and Year	Tabriz, 1990	
e-Mail / Personal Web Site	sahar.zhiani@isikun.edu.tr	
Specialization Area	Mechanical Properties and Material Characterization	
Foreign Language	English, Persian	

B. EDUCATION			
Degree	Year	Subject	Institution
Doctorate	-		
Master of Science	2018	Mechanical Design	Istanbul Technical University
Bachelor of Science	2012	Mechanical Engineering	Tabriz State University
Associate	-	-	-

C. ACADEMIC		
Title	Year	Institution
Professor		
Associate Professor		
Assistant Professor		
Lecturer		
Research Assistant	2019-	Işık University, Mechanical Engineering Department

D. PROFESSIONAL EXPERIENCE	
Year	
a. Domestic	
2016-2017	Referans Metal, Mechanical Engineer
b. Abroad	
2011-2013	Sazeh Abi Company, Mechanical Engineering Intern (Iran)

E. ADMINISTRATIVE EXPERIENCE	
a. At Işık University	
-	-
-	-
-	-
b. At other Institutions	
-	-
-	-

F. INDUSTRIAL EXPERIENCE		
Year	Company	Title
2016-2017	Referans Metal	Mechanical Engineer
2011-2013	Sazeh Abi Company	Mechanical Engineering Intern

G. INSTRUCTED COURSES	
a. At Işık University	b. At the Other Institutions
-	-
-	-
-	-

H. INTERESTED FIELDS
Material Characterization
Mechanical Properties
Lubrication Science

I. NUMBER OF SUPERVISED GRADUATE THESIS	
Master of Science	-
Doctorate	-

J. PUBLICATIONS						
Type	SCI-Exp International Journal Papers	Other International Journal Papers	National Referred Journal Papers	International Symposium Papers	National Symposium Papers	Books / Chapters in Books (Translations Incl.)
Numbers		2		1		
SCI-Exp Total Number of Citations						
Important Publications						
Zhiani Hervan, S., Parlar, Z., Temiz, V., Altinkaynak, A. (2018). Friction and hardness characteristics of FDM-Printed plastic materials. 21st International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology" TMT 2018, Karlovy Vary, Czech Republic, 18th – 22nd September, 2018						
Akbas, O. E., Hira, O., Zhiani Hervan, S., Samankan, S., Altinkaynak, A. (2019). Rapid Prototyping Journal ahead-of-print (ahead-of-print)						

K. RESEARCH EXPERIENCE

Number of Projects	DPT Projects	TÜBİTAK Projects	SANTEZ Projects	BAP Projects	EU Projects	Other Projects		
As Supervisor	-	-	-	-	-	-		
As Researcher	-	-	-	-	-	-		
L. REFEREEING								
	SCI-Exp Journals	Other Journals		Symposiums		R & D Projects		
		National	International	National	International	ARDEB	TEYDEB	International
Numbers	-	-	-	-	-	-	-	-

M. INTELLECTUAL PROPERTIES			
Patents #	Utility Models #	Industrial Designs #	Other # (.....)
-	-	-	-

N. PROFESSIONAL ASSOCIATION MEMBERSHIPS
Iran society of Mechanical Engineering