



Hoda Mousavi &lt;hoda13@vt.edu&gt;

---

## Request your permission for reprinting from the papers to the thesis

---

**Massimo Martelli** <m.martelli@imamoter.cnr.it>

Fri, Jan 29, 2021 at 5:11 AM

To: Hoda Mousavi &lt;hoda13@vt.edu&gt;

Cc: Corina Sandu &lt;csandu@vt.edu&gt;, ISTVS General Secretary &lt;gs@istvs.org&gt;, "Vantsevich, Vladimir V" &lt;vantsevi@uab.edu&gt;

Dear Hoda,

I hope you are doing well too.

I agree on giving you the permission to reprint the materials mentioned in your request.

Please let me know if you need a more formal authorization, rather than just this email.

Sincerely,

Massimo

Il 26/01/2021 23:13, Hoda Mousavi ha scritto:

Hello Massimo,

I hope you are doing well,

I am forwarding my email I sent to Dr. Vantsevich regarding my request to get permission from ISTVS for reprinting the materials of the papers submitted at JoT. Virginia Tech requires an IThenticate report, which finds a large overlap with the material found in these papers. I would appreciate it if you could give me this permission,

- **Mousavi, H.**, and Sandu, C., "Tire-ice model development for the simulation of rubber compounds effect on tire performance." Journal of Terramechanics 91 (2020): 97-115.
- **Mousavi, H.**, and Sandu, C., "Sensitivity Analysis of the Tire-ice Friction Coefficient with Respect to the Tire's Rubber Compound Properties", J. of Terramechanics, 91 (2020): 319-328,

Best regards,  
Hoda

----- Forwarded message -----

From: **Corina Sandu** <csandu@vt.edu>

Date: Tue, Jan 26, 2021 at 3:04 PM

Subject: Re: Request your permission for reprinting from the papers to the thesis

To: Vantsevich, Vladimir V &lt;vantsevi@uab.edu&gt;

Cc: Hoda Mousavi &lt;hoda13@vt.edu&gt;

Dear Vladimir,

Thank you. I can approve the publication as ISTVS president, I just wanted to avoid any potential conflict of interest.

Dear Hoda,

Please conduct Massimo.  
Cordially,  
Corina

On Tue, Jan 26, 2021 at 3:01 PM Vantsevich, Vladimir V <[vantsevi@uab.edu](mailto:vantsevi@uab.edu)> wrote:

Dear Hoda,

The copyright is belong to ISTVS, not to the publisher. Please contact Dr. Massimo Martelli; he has a process in place.

Best regards,

Vladimir

**From:** Hoda Mousavi <[hoda13@vt.edu](mailto:hoda13@vt.edu)>  
**Sent:** Tuesday, January 26, 2021 8:33 AM  
**To:** Vantsevich, Vladimir V <[vantsevi@uab.edu](mailto:vantsevi@uab.edu)>  
**Cc:** Corina Sandu <[csandu@vt.edu](mailto:csandu@vt.edu)>  
**Subject:** Request your permission for reprinting from the papers to the thesis

Dear Dr. Vantsevich,

I hope you are doing well,

Virginia Tech requires an IThenticate report, which finds a large overlap with the material found in these papers published in JoT. I am writing to you to request your permission for reprinting the content and figures from my published papers in my PhD thesis.

- **Mousavi, H.**, and Sandu, C., "Tire-ice model development for the simulation of rubber compounds effect on tire performance." Journal of Terramechanics 91 (2020): 97-115.
- **Mousavi, H.**, and Sandu, C., "Sensitivity Analysis of the Tire-ice Friction Coefficient with Respect to the Tire's Rubber Compound Properties", J. of Terramechanics, 91 (2020): 319-328,

Best regards,

Hoda

--

Hoda Mousavi

Graduate Research Assistant, Ph.D. Candidate

Department of Mechanical Engineering

Virginia Tech

Blacksburg, VA 24060

USA

--

Corina Sandu, PhD, ASME Fellow, SAE Fellow, Marie Skłodowska-Curie Fellow  
Robert E. Hord Jr. Professor and Associate Department Head for Graduate Studies  
Director, Terramechanics, Multibody, and Vehicle Systems (TMVS) Lab  
Mechanical Engineering Department, Virginia Tech  
Randolph Hall 106, 460 Old Turner Street, Blacksburg, VA 24061-0710  
Phone: (540) 231-7467, Fax: (540) 231-9100, E-mail: [csandu@vt.edu](mailto:csandu@vt.edu)

---

President ISTVS  
Editor-in-Chief, SAE Int. J. of Commercial Vehicles  
Editor-in-Chief, Mechanics Based Design of Structures and Machines  
Associate Editor, ASME J. of Computational and Nonlinear Dynamics

--

Hoda Mousavi  
Graduate Research Assistant, Ph.D. Candidate  
Department of Mechanical Engineering  
Virginia Tech  
Blacksburg, VA 24060  
USA

--

Massimo Martelli  
CNR - STEMS  
National Research Council of Italy  
Institute of Sciences and Technologies  
for Sustainable Energy and Mobility  
Branch office of Ferrara  
(formerly IMAMOTER)  
Via Canal Bianco, 28  
44124 Ferrara - ITALY  
Tel: +39 0532-735636 (direct)  
Fax: +39 0532-735666  
E-mail: [massimo.martelli@cnr.it](mailto:massimo.martelli@cnr.it)  
Web: <http://www.cnr.it>