

JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES

Annual Control of the Control of the

www.journalimcms.org

ON TRANSVERSAL VIBRATIONS OF AN AXIALLY MOVING BEAM UNDER INFLUENCE OF VISCOUS DAMPING

Reviewer 1: --

- 1. In several sections sentences have spelling and grammar mistakes, which need to be corrected.
- 2. In several sections sentences have a space problem, which needs to be corrected.
- 3. Proper sentence construction in several sections to be modified.

Page No.	Actual	Suggested
1	in positive	in a positive
1	From physical	From a physical
1	for conveyor	for a conveyor
1	on damping	on the damping
1	a great	great
1	since last	for the last
2	of the	to the
2	common experience	a common experience
2	structures	Structure's
2	Failure is	Failures are
2	the vibration	vibration
2	string-like	The string-like
2	conjunction of method	the conjunction of the method
2	the studied	studied
2	with conjunction	with the conjunction
2	Laplace	The Laplace
2	that truncation	that the truncation
2	boundary	boundaries
2	dashpot	the dashpot
2	by method	by the method
2	Beam	A Beam
2	by method	by the method
2	of string	of the string
2	on semi-infinite	on a semi-infinite
2	by D-Alembert	by the D-Alembert
2	From physical	From a physical
2	of conveyor	of the conveyor
2	externally	the externally
2	fourth order	fourth - order
2	Beam	The beam

https://www.journalimcms.org/

3	Lot	lot of
3	pulleys	Pulleys,
3	beam	The beam
3	moment	a moment
3	of beam	of the beam
3	effected effected	affected
3	with velocity	with a velocity
3	effected	affected
3	In order to	To
3	use following	use the following
4	axial	the axial
4	of beam	of the beam
4	the straightforward	a straightforward
4	In order to	To
4	higher order	Higher-order
4	following	the following
5	Solution	The Solution
5	problem given	a problem given
5	Separation	The Separation
5	initial-boundary	the initial-boundary
5	given	is given
5	the convenience	convenience
5	the space dependent	space-dependent
6	following	the following
6	the three	three
6	time-depending	the time-depending
8	<u>General</u>	The general
8	Solution	The solution to
9	homogeneous	a homogeneous
9	are same	are the same
9	discuss	discusses
9	suppress	suppresses
10	solution	the solution
10	dominance	the dominance
10	paper paper	Paper,
10	classica	the classica
10	use of separation	the use of the separation
10	Solution	The Solution
10	to dominance	to the dominance

Comments to Editor:

1. After modifying the content, the paper can be accepted for possible publication.

Reviewer 2: --

- 1. Paper should be written in JMCMS Journal format.
- 2. References and in-text citations are not in JMCMS format. More references should be included and sequentially/adequately arranged, as cited in the text.
- 3. In many places, sentences are started with abbreviations. When it is introduced, the full form should be given.
- 4. Authors need to Modify the Abstract and conclusion more appropriately.
- 5. In section three, sentences end with few numbers of the full stop, which needs to be removed.
- 6. Conflict of interest regarding the article should be mention in the text.

Comments to Editor:

1. After modifying the content, the paper can be accepted for possible publication.

Reviewer 3: --

- 1. Paper should be written in JMCMS Journal format.
- 2. References and in-text citations are not in JMCMS format. More references should be included and sequentially/adequately arranged, as cited in the text.
- 3. Authors need to describe the literature survey in the introduction section more elaborately
- 4. The Abstract and conclusion are needed to be Modified in accordance to fulfill the paper's aim.
- 5. Conflict of interest regarding the article should be mention in the text.

Comments to Editor:

1. After modifying the content, the paper can be accepted for possible publication.

[Note: This is a computer-generated Report hence, no need for any Signature.]